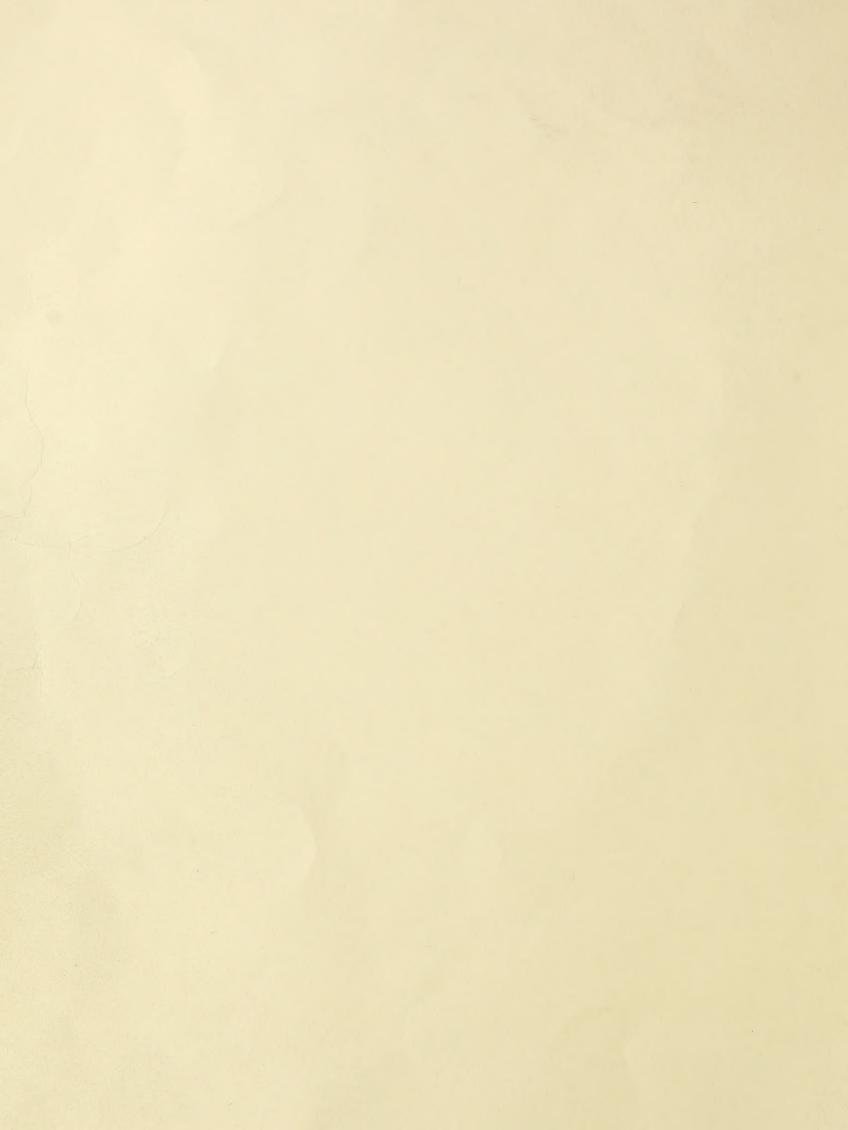
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SEP 7 1908

Fall Planting

HE question is often asked, When is the better time to plant, fall or spring? The answer depends upon what is to be planted and when the question is asked. If it is asked in the summer or fall, then fall is undoubtedly the better time to plant all trees, shrubs and herbaceous plants of unquestioned hardiness, and then the fall is a time of comparative leisure in gardening operations and the weather is more favorable and the soil is usually in better condition and pleasanter to work in than it is in our springs, wet and cold as they are nine years out of ten. It must be remembered, however, if the best results are wanted with hardy herbaceous plants, they should be planted early enough in the fall for them to become established before freezing weather sets in, otherwise they are apt to be thrown out of the ground by frost in winter-time. This can be prevented by a mulching of stable manure, and the mulching is a benefit in any event. As far as possible, we would advise the planting of hardy plants in September or early in October, but of course many of them are not in condition to transplant until the fifteenth of October. Hardy Roses, Peonies, Iris, and many other hardy plants give best results when planted in the fall. Trees and shrubs may be planted from the fifteenth of October until the ground freezes. Magnolias, Rhododendrons, Azaleas and many other things should be planted in the spring, so as to have a season's growth before having to endure a winter's severity; but when anything is ordered that should not be

planted until spring, we always advise our customers of it.

ELLIOTT NURSERY COMPANY

J. WILKINSON ELLIOTT, President

NURSERYMEN HORTICULTURAL BUYERS' AGENTS

MAGEE BUILDING, 336 FOURTH AVE.

PITTSBURG, PA.

TELEPHONES

2704 Court (City Office)

No. 15-J Springdale

(Nurseries and Experimental Grounds)

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The largest and showiest of the early-flowering Tulips. (See page 4)



NARCISSUS, GOLDEN SPUR (See page 6)

DUTCH BULBS

As a rule we import bulbs to order only, but many of our customers neglect to send us their orders in time, and we are obliged to buy the stock in this country to fill these late orders, charge higher prices and deliver inferior stock. We have imported a few varieties of the very choicest and most desirable plants and bulbs in excess of our orders, and offer them at the same prices as if imported to order. These fine things are described in this Catalogue, but the prices quoted will be good only until the stock we have imported is exhausted. We can not buy these bulbs in America and sell them at such low prices. Much of the stock described was personally selected this summer in Europe. We shall be pleased to quote prices on all varieties of Dutch Bulbs not offered in this list. These will not be of our own importation, but will be purchased from American dealers.

Narcissus, Bicolor Empress

(THE QUEEN OF DAFFODILS)

Very large flowers of pure white, with rich yellow trumpet, strikingly beautiful, fine for out-of-doors or for forcing. This is the finest of all Daffodils and one of the most beautiful hardy flowers grown. It should be planted where it can remain permanently. It will increase in size and beauty year after year. It really gives me great pleasure to offer this grand Daffodil at the following low prices, and it can now be planted by the hundreds and thousands, as it deserves to be. A few years ago it was selling in Holland at \$40 per 100, when I thought it one of the most beautiful hardy flowers in cultivation; an opinion I still hold, after growing it in my garden ever since. It is an acquaintance that improves with age. The bulbs I offer are from one of the most famous growers in Holland, who has made a specialty of this Daffodil since its introduction. 40 cts. per doz., \$2.40 per 100, \$21 per 1,000.

Narcissus, Emperor

This is the largest and finest deep yellow trumpet-flowered Daffodil in cultivation, and is really superb, both in foliage and flower. A few years ago it was selling at \$25 per 100, and last year we sold it at what was considered a very low price, \$7 per 100; but a contract made in Holland this year enables us to offer fine bulbs at the following prices: 45 cts. per doz., \$2.60 per 100, \$22.50 per 1,000.

A Great Tulip, Gesneriana (Hortensis)

The tallest, largest-flowered and showiest of all Tulips for bedding out in masses. Height, 2 to 3 feet. Flowers of enormous size, on strong, graceful stems, and the most durable of all Tulips, as it holds its beautiful color and keeps perfect for a long time, flowering in May. Color rich crimson-scarlet, with glittering blue-black center. There is no Tulip, no matter how high-priced, that will give as much satisfaction. There are many Tulips sent out under this name that are not the true variety. I have secured the best stock in Holland, and I guarantee that every bulb I send is the true major variety. One of the good qualities of this Tulip is that it can be used for permanent planting and will improve year after year. 30 cts. per doz., \$1.70 per 100, \$13.50 per 1,000.

Late Tulip, Blushing Bride

This is one of the largest, showiest and most beautiful Tulips in cultivation, blooming in May at the same time as Gesneriana. Beautiful rose-pink, slightly shaded white, fine form and extra-large flower. 25 cts. per doz., \$1.40 per 100.

Late Tulip, Bouton d'Or

Deep rich yellow flowers on tall stems. The best late yellow Tulip in cultivation and fine for cutting. 25c. per doz., \$1.50 per 100.

HYACINTHS.

Mixed Hyacinths Should Never be Used for House or Greenhouse Culture

Ready about September 15 to 20. The prices quoted include packing, and bulbs will be shipped by express or freight, from Pittsburg, charges to be paid by customer. The prices of Hyacinths have advanced sharply in Holland this season, and retail prices will be much higher this fall. Comparatively, our prices are lower than ever.

SINGLE MIXED HYACINTHS Red and Dark Red. Each \$0 06 \$0 50 \$3 25 Pink. 06 50 3 50 Blush-White. 06 50 3 50 Pure White. 06 60 4 00 Dark Blue and Purple 06 50 3 25 Light Blue. 06 50 3 25 Yellow. 06 50 3 50 All Colors, Mixed. 500 for \$14 05 45 2 00 Double, All Colors. 06 55 4 00	Gigantea. Blush; splendid truss
SINGLE NAMED HYACINTHS	Paix de l'Europe. Very fine; snow-white; long truss 10 1 10
The following Hyacinths are a selection of the best varieties for house culture. Bulbs of best quality and size.	Queen of the Blues. Light blue; silvery appearance 12 1 40
Each Doz	ROMAN HYACINTHS
Baron van Thuyll. Very fine; pink; extra large spike. \$0 10 \$1 00 \\ " " Blue. Large truss; dark blue	White. Selected; 12-15. Doz. \$0 60 \$4 00 "Extra selected; 13-15. 75 5 00 Pink. 50 3 50 Blue. 50 3 50

TULIPS

MIXED TULIPS

-					100	1,000
Fine I	M1xed	Single.	Quality	equals that generally sold\$	0 85	\$7 25
Extra	Fine	Mixed	Single.	Extra selected	1 00	9 25
6.6	4.6	- 66	Double.	66 66		

SINGLE NAMED EARLY TULIPS

The letters A, B and C indicates the proportional earliness of the varieties if planted outdoors. A and B may be used together for bedding purpose, but those marked C are later. The numbers preceding names show the height of growth in inches. Those marked F after the name are the best for forcing in the house or greenhouse. The following are the very best varieties of Single Tulips in cultivation, and all will be found extremely effective for bedding.

	-		-	
		Doz.	100	1,000
A	8	Canary Bird. Fine, clear yellow. F\$0 20	\$1 55	
		Chrysolora. Large; golden yellow; best yel-		
		low for outdoors. F	1 25	10 00
В	6	Cottage Maid. White, edged with rose; extra		
		fine; lovely; splendid for bedding. F 25	1 50	12 25
C	9	Couleur Cardinal. Fine red 45	2 85	
		Joost van Vondel. Large cherry-red and white;		
		splendid. F	2 10	17 75
В	9	Keizerkroon. Red and gold; large and showy;		1
		a grand Tulip. F 30	2 40	16 50
В	9	La Reine (Queen Victoria). Rosy white. F 25	1 50	12 00
		Pottebakker. Pure white; best white. F 30	1 90	14 25
		Rembrandt. Scarlet; fine 50	3 25	11 -0
В	8	Rosa Mundi. Rose and white. F	1 50	11 00
		Rose Grisdelin. Beautiful pink; a splendid	1 00	11 00
		sort. F 30	1 90	16 25
D	0			
		Standard Silver. Crimson and white. F 30	1 90	16 75
В	8	Yellow Prince. Golden yellow; sweet-scented. 25	1 50	12 00

DOUBLE NAMED TULIPS

The varieties of Double Tulips described below are the most showy bedding Tulips that can be planted, and continue for an unusually long time in perfection. 1.000 A 8 Imperator Rubrorum. Extra large; brilliant scarlet; fine for forcing, and one of the grandest for bedding..... ..\$0 50 \$3 25 \$26 50 B 7 Rex Rubrorum. Similar to above, but later; bright scarlet; splendid bedding sorts; lasts a long time in perfection..... 2 10 18 50 B 6 La Candeur. Pure white; a splendid bedding kind. Used with Rex Rubrorum to form bedding designs, it makes a fine effect..... 30 1 70 14 25 B 6 Murillo. Light pink; very early; splendid for 40 bedding and forcing..... 2 65 23 75

PARROT TULIPS

Parrot Tulips sometimes do not bloom satisfactorily, owing to improper planting. They like a light, sandy soil, shallow planting and

Parrot Tulips do not receive the attention they deserve. They belong to the late- or May-flowering Tulips, and have immense, attractive flowers of singular and picturesque forms, and brilliant and varied colors. The petals are curiously fringed or cut, and the form of the flower, especially before it opens, resembles the neck of the parrot. They form extravagantly showy flower-beds, are of endless variety of form and color, and should be grown in every flower-garden in quantities. The Parrot Tulips we import are from the most famous grower of these in Holland, and very superior to those usu-

	any sent out.	Doz.	100
ı	Fine Mixed	\$0 20	\$1 25
ı	Perfecta. Yellow and scarlet	25	1 50
1	Cramoisie Brilliant. Scarlet; finest of all	25	1 50
ļ	Lutea major. Yellow; very fine	25	1 50

CROCUS IN THE GRASS

There is no reason why everybody, even if only possessor of the smallest strip of grass, should not have it filled with Crocuses. The There is no reason why everybody, even if only possessor of the smallest strip of grass, should not have it filled with Crocuses. The cost is but a trifle, and once planted they are no further trouble, and bloom beautifully year after year, and do not interfere with the mowing or care of the lawn whatever; but it should not be mown for two weeks after flowering of Crocus, and it does not need mowing earlier than this. They should be planted in the fall, and set from 1 to 2 inches below the surface of the ground. They can be planted with a narrow trowel or stiff-bladed knife. When a large quantity is to be planted, a very convenient implement can be made in the following manner: Take a piece of 1½-inch brass or iron pipe 15 inches long; grind one end of it quite sharp. By pushing this pipe into the ground the proper distance, it will cut out a core of sod and leave a hole to receive the Crocus bulb. By having a rod to fit the inside of the pipe, the core of sod can be forced back on top of the bulb and leave no trace of the work.

The Crocus is one of the first flowers to bloom in the spring, and it is no unusual sight to see the ground covered with snow and the Crocus in bloom at the same time. They are entirely hardy, do not deteriorate, and may be left undisturbed for years. It is a good plan to plant Tulip and Hyacinth beds full of them, as they bloom and are out of the way before the other hulbs flower.

plant Tulip and Hyacinth beds full of them, as they bloom and are out of the way before the other bulbs flower.

SELECT NAMED CROCUS

CEEEC		10	0	1,000
		Mont Blanc. White; best\$0		
Baron von Brunow. Dark blue\$0 70	\$6 00	Large Yellow. Mammoth bulbs	80	7 00
Grand Lilas. Lilac; very early and fine	7 85	Sir John Franklin. Large; dark purple	80	6 60
Madam Mina. Light blue, striped; very early; extra fine. 75	6 25	Sir Walter Scott. Finest striped	65	5 85

NARCISSUS

Alba plena odorata (Double Poeticus). Pure	100	1,0	00		100 0 90	$^{1,000}_{\$7\ 25}$
white, resembling a gardenia; sweet-scented. Must be planted in dry, well-drained soil or it will not bloom	\$0.9	0 \$8	75	Jonquils (Campernelles) regulosus. Large golden yellow, larger and finer than the old Camper-	1 05	10.00
Barri conspicuus. Broad primrose petals and elegantly expanded crown, heavily stained orange-	φυυ	φυ	10	Paper-White. Fine for forcing; can be had in bloom early in December. Bulbs will be ready in	1 25	10 00
scarlet; extra fine	1 2	25			1 25	10 00
Incomparabilis Cynosure. Large, sulphur-white					1 75	13 00
petals; cup also sulphur-white, stained with orange-scarlet; very fine	1 2	20		Poeticus (Pheasant's Eye). The well-known Poet's Narcissus. To insure blooming must be planted		
Incomparabilis alba Stella. Large white perianth,				in a dry and thoroughly drained soil	70	5 50
with yellow cup. A most charming and lovely variety, either for outdoors or forcing 20	1 0	00 8	50	Poeticus ornatus. Improved Poeticus. Can be forced earlier and blooms earlier outdoors	1 00	8 25
Incomparabilis, Sir Watkin (The Welsh Giant Daffodil). Very large petals of a rich sulphur-				Princeps (Giant Irish Daffodil). Primrose perianth, with yellow trumpet; extra fine	1 25	9 50
yellow; large yellow cup, tinged with orange; immense flowers, sometimes $5\frac{1}{2}$ inches across 40		5 21	00	Van Sion (Double Yellow Daffodil). One of the best forcing sorts; extra large, fine bulbs, and are not		
Jonquils, Double. Sweet-scented 30	1 9	0 14	25	mixed with the inferior greenish flowered variety		
Jonquils, Single. Sweet-scented		5 6	00		1 80	16 25



NARCISSUS BICOLOR EMPRESS, NATURALIZED IN THE GRASS. (See page 3.) From "The Garden."

This may be considered rather a high-priced Daffodil for planting in the grass, but the effect produced is so lovely, and it is so hardy and vigorous and increases so rapidly, that nothing can be planted that will be more satisfactory, and, as we control the best stock of it in Holland, we can make a specially low price. If planted in orchards, meadows or any place where the grass in not mown by a lawn-mower, these Daffodils will increase in quantity and beauty year after year. Where they are planted, the grass must not be mown before the middle of June, so that the bulbs have had time to ripen before the tops are cut off. Price, 40 cts. for 12, \$2.50 per 100, \$22 per 1,000.

LILY-OF-THE-VALLEY

These pips are excellent for establishing plantations outdoors, as well as for forcing.

FREESIA REFRACTA ALBA

This charming flower is one of the most satisfactory bulbs that can be forced. It is certain to flower either in the conservatory or house.

п			100	
Ì	Large bulbs	0 20	\$1 00	\$7 00
1	Mammoth bulbs	35	2 00	15 00

MISCELLANEOUS BULBS

CHIONODOXA Luciliæ (Glory-of-the-Snow). 15 cts. per doz., \$1 per 100, \$8 per 1,000.

GALANTHUS nivalis (Single Snowdrop). 15 cts. per doz., 75 cts. per 100, \$6.50 per 1,000.

IRIS Anglica (Mont Blanc). English Iris. Pure white; large and fine. This is the variety so largely grown in England for cutflowers. 30 cts. per doz., \$1.75 per hundred.

I. Anglica, Fine Mixed. 20 cts. per doz., \$1.25 per 100.

MILLA uniflora. This charming spring-flowering bulb is almost unknown in this country, but we know of nothing lovelier. We first saw it in the garden of the late Mr. Chas. A. Dana, "Dosoris," Long Island, and were delighted with it, as we are sure every one will be that tries it. It likes a rather moist soil and should be planted where it can remain permanently. It can also be bloomed in the house with the same treatment as hyacinths. For this purMILLA uniflora, continued

pose several bulbs should be planted in a 6- or 7-inch pot. Charming white, star-like flowers with beautiful foliage, which covers the ground like a carpet. One of the choicest hardy bulbs, and should be used in every garden. 20 cts. per doz., 75 cts.

M. uniflora violacea. Same as above, with violet flowers. 25 ets. per doz., \$1 per 100.

SCILLA Sibirica. Finest sky-blue. Scilla Sibirica is one of the loveliest spring flowers. It has a color almost as deep as the sky itself. It is quite hardy, and flowers outdoors at the same time as the snowdrop, in front of which it has a charming effect. It is fine for planting in the grass. If planted in pots and kept indoors it may be had in bloom as early as Christmas. Its magnificent bright blue color makes it suitable for any decoration whatever. 18 cts. per doz., \$1.10 per 100, \$9.50 per 1,000.

Special Offer of Golden Spur Narcissi

(See illustration, page 3)

This is one of the most valuable of the Trumpet Narcissi, with magnificent deep yellow trumpet with brim expanding like Maximus, and large, spreading, full deep yellow petals. It is free-flowering and splendid both for house culture and outdoors, and is one of the most desirable varieties for naturalizing. By contracting for one hundred and fifty thousand bulbs of this variety, we are enabled to offer them at the following prices, which are less than half the prices usually asked: Large selected bulbs, 35 cts. per doz., \$2.40 per 100, \$19.25 per 1,000.



New Narcissus, Mrs. Walter T.

This superb new Narcissus is similar in appearance to the well-known Empress; extra-large flowers, with pure white perianth and yellow trumpet. It is earlier, however, and blooms much more freely. It is still somewhat scarce and high-priced, but a favorable contract made with the largest grower of this variety enables us to offer first-class bulbs at a very low price. 60 cts. per doz., \$3.50 per 100, \$32 per 1,000.

Late Tulip, La Nigrette

Almost black; makes a striking contrast if planted together with Bouton d'Or. 30 cts. per doz., \$1.70 per 100.

SPANISH IRIS

These exquisitely beautiful Irises are almost unknown in this country, yet they are perfectly hardy, of the easiest culture and cheaper than crocuses. There is nothing finer than a bed of these flowers. They bloom early in June and grow 15 to 18 inches high. They have a great combination and variety of color in the same flower; they are very diverse and of great richness, comprising all shades of blue, yellow and bronze, as well as pure white, and are highly useful for decoration and cutting. They should be planted about 5 inches apart. These Irises are literally used by the million in England for cut flowers, and no other flower is more popular. We advise all our customers to try a few hundred, and in large gardens they should be planted by the thousand. The stock we offer is exceptionally fine.

		100	1,000
Blanche Fleur. White, tinted sky-blue		\$0 75	\$6 00
Chrysolora. Lovely canary-yellow.	15	75	6 00
Count of Nassau. The finest dark blue	20	80	6 50
Louise. Beautiful shade of light blue	15	75	6 00
Splendid Mixture	10	35	3 00

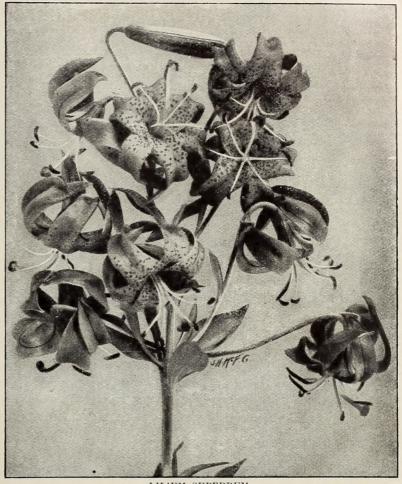
Fall Planting of LILIES

All Lilies are better for fall planting, but many varieties of Japanese Lilies do not arrive from Japan before the ground freezes up. There is one method, however, by which they can be planted late in November or in December, and that is to cover the ground in which they are to be planted before it freezes with 8 to 12 inches of stable manure. This will prevent the ground from freezing, and the manure can be removed and the Lilies planted upon their arrival. We will not deliver any varieties of Lilies which do not arrive until after hard freezing weather until spring, unless instructed otherwise. We repack Lilies arriving too late for fall delivery in sand and store them in a cold cellar until spring, when they are delivered as early as possible.

We have gone to considerable trouble to give our customers the opportunity of planting Japanese Lilies under the most favorable conditions, for we know of no flowers that are more strikingly beautiful and effective, or that will give more pleasure and satisfaction to the planter.

Lilies like a light, rich, well-drained but moist soil, and a partially shaded location. If planted in full exposure to the sun, the bed should be carefully mulched with 2 or 3 inches of rotted manure, leaves, sphagnum or moss. They thrive and are very effective when planted thickly among Rhododendrons or Azaleas, and may be used to advantage in any open spaces that may be in the shrubbery. Bulbs should be planted 6 inches deep and care taken that no manure comes in direct contact with them. Planted in quantity, they may be had in bloom from June until frost, and bloom freely the first season after

Rubrum, Melpomene, Album and many other Lilies will thrive and increase in almost any soil, but unless the conditions are very favorable, Auratum Lilies deteriorate and a percentage will be lost every year; but they are so truly splendid, and are so inexpensive at the low price at which we offer them, that they will be found to be the best garden investment that can be made. Try these Lilies, and send your order at once, so that they can be sent to you immediately their arrival from Japan. Longiflorum Lilies are similar in appearance to the Bermuda Easter Lilies, but are much more satisfactory for outdoor planting, as they are perfectly hardy.



LILIUM SUPERBUM

SOME GOOD LILIES

There is a tendency to plant little else but the Auratum and Speciosum varieties of Japanese Lilies, which are very beautiful but do not bloom until after the middle of July, and there is a host of June-blooming Lilies that should be found in every garden, and none more beauti-



LILIUM SPECIOSUM ALBUM

ful than our graceful, dainty little native Lily, Canadense, with its spotted red or yellow flowers. Nothing finer for naturalizing in meadow or orchard. It will thrive in the wettest ground, and so will the splendid Superbum, also a native Lily, blooming the end of June or early in July. We have seen the plants of this 8 feet high, with thirty or forty flowers. All varieties of **Thunbergianum** (**Elegans**) and **Umbellatum** Lilies bloom in June, and these are more vigorous and hardier or showier when planted in large clumps, and they are abundantly able to take care of themselves in almost any situation; and so are all varieties of Tiger Lilies, which make bold and most effective groups. A Japanese Lily not so well known is Hansoni, but one of the most distinct and desirable. It has a trick, however, of remaining dormant for a year after it is planted; in fact, I think it always does this if planted in the spring. **Henryi**, the new variety from Japan, is wonderfully vigorous and fine when established, but, as yet, the bulbs are extremely scarce and difficult to get. Brownii and Excelsum are two lovely Lilies, but the bulbs are getting very scarce and high-priced.

PRICES OF LILIES

The measurements given refer to circumference of bulbs, but the Japanese evidently use an elastic tape, as the bulbs never quite come up to the measurements given. We give these sizes, as they are generally used by the trade.

		doz.	10	00
Auratum. 8 to 9 inches	. \$0	95	\$7	00
9 to 11 inches	. 1	50	10	
11 to 13 inches	. 2	50		00
11 to 13 inches, selected bulbs	. 3	25	22	00
Longiflorum. The Longiflorum has large, pure white, trumpet-shape	d			
flowers like the Bermuda Easter Lily, but is perfectly hardy				
5 to 7 inches		55	3	50
6 to 8 inches		75	4	50
7 to 9 inches		00	7	50
9 to 10 inches	. 1	50	10	00
Speciosum album. 8 to 9 inches	. 1	65	12	00
9 to 11 inches	. 2	50	19	00
11 to 13 inches	. 3	50	25	00
" Melpomene. Similar to Rubrum, but more brilliant.				
7 to 9 inches	. 1	35	9	00
9 to 10 inches			13	00
rubrum, or roseum. Pink. 8 to 9 inches	. 1	25	8	00
9 to 12 inches			12	00
Monster bulbs			17	00
3404000 04100141111111111111111111111111	-			. 4

RARE VARIETIES OF AURATUM	LILI	ES
	Each	Doz.
Auratum vittatum rubrum. Magnificent flowers, 10 to		
inches across; clear waxy white, with broad crimso	n	+0.00
stripe through the center of each petal		\$6 00
Auratum pictum. A very choice variety; pure white, wit red and yellow band through each petal	35	3 50
Auratum Wittei. A magnificent Lily; immense flower		5 50
of the purest white, with a wide yellow stripe through		
the center of each petal; very tall-growing and fre		
blooming		7 50
Auratum macranthum. A grand variety of remarkab	le	
strength and vigor; immense pure ivory-white flower	rs	
with a golden band through each petal. Large bulbs.		3 00
Auratum virginale album. Very beautiful; large flower		
of the purest white, with a narrow band of yello		
through center of each petal	60	6 00
		3 50
vigor	. 50	5 50
OTHER JAPANESE LILIES		
Each	Doz.	100
Brownii. Japanese bulbs. Extremely handsome,	DOZ.	100
large trumpet-shaped flowers; pure white in-		
side, outer part beautifully purplish brown\$0 35	\$3 50	\$30 00
Batemanni. Bright apricot flowers in July	1 75	12 00
Hansoni. A handsome variety flowering in June.		
Has bright orange-yellow flowers. The bulbs		
of this Lily often remain dormant for a season	7 00	FO 00
after planting	7 00	50 00
sensation in Europe. It has the same form and		
general appearance as the Speciosum varieties,		
but the flowers are a bright orange-yellow 1 10	12 00	
Krameri. Distinct from all other Lilies. Large		
flowers, of a soft, beautiful rose color	1 60	12 00
Leichtlinii, Yellow. Neat and elegant habit;		
flowers, pure canary-yellow, crimson spots 25	2 75	
Leichtlinii, Red. Orange-red, with crimson spots. 40	4 00	
Rubellum. This is a beautiful new Lily, similar	0.05	15 00
to Krameri	$2\ 25$	15 00



EUROPEAN-GROWN LILIES	
Brownii. An extremely handsome, hardy Lily, with	. 100
large, trumpet-shaped flowers like those of Longi- florum or the Bermuda Easter Lily; pure white in-	
side, but the outer part of the petals is a beautiful	
purplish brown. This is a very choice Lily, but good bulbs of it are scarce. We have succeeded in finding	
a fine stock of extra fine bulbs in Europe, which are	
very superior to the Japanese stock offered, This Lily should be grown in every gardeneach, 50c\$5 5	0 \$40 00
Candidum (Madonna, or Annunciation Lily). This is	920 00
the old-fashioned garden Lily, and one of the most beautiful. It should never be planted later than Sep-	
tember 15, as it makes a fall growth	0 10 00
form, beauty of color and delightful fragrance of	
this variety has made it a favorite wherever grown. It grows 4 to 6 feet high, and produces six to twelve	
flowers of delicate light buff color, blooming in June	
and Julyeach, 55 cts, 5 5 Thunbergianum (elegans) aurantiacum. Dark orange-	0
brown, The Thunbergianums are	
all of the easiest culture. Bloom in June 3 2	5
" aureum. Yellow; dwarf 1 5	
One of the best 3 5	0 25 00
"Van Houttei. Very large; scarlet- purple; very fine	5 20 00
Tigrinum flore pleno. Double Tiger Lily. The only	
double Lily worth growing	0 5 00
Of the easiest culture, and worthy of gen-	
eral planting on account of its stately habit and fine effect in the landscape	0 4 00
" splendens. Improved single Tiger Lily 6	
Umbellatum erectum. Scarlet, with brown spots 1 5 "grandiflorum. Orange, brown spots 1 5	0 9 50
"Incomparable. Dark red, brown spots 1 8 "In Fine Mixture	0 10 00
Wallichianum. A magnificent Lily with immense white	
Wallichianum. A magnificent Lily with immense white trumpet-shaped flowers, suffused with yellow. Very	
Wallichianum. A magnificent Lily with immense white	
Wallichianum. A magnificent Lily with immense white trumpet-shaped flowers, suffused with yellow. Very scarceeach, \$2.50	5 8 00
Wallichianum. A magnificent Lily with immense white trumpet-shaped flowers, suffused with yellow. Very scarceeach, \$2.50 NATIVE AND AMERICAN-GROWN L	5 8 00
Wallichianum. A magnificent Lily with immense white trumpet-shaped flowers, suffused with yellow. Very scarce	5 8 00 LILIES
Wallichianum. A magnificent Lily with immense white trumpet-shaped flowers, suffused with yellow. Very scarceeach, \$2.50 NATIVE AND AMERICAN-GROWN L Canadense flavum. Our dainty, beautiful native Lily; graceful and charming yellow flowers\$1 5 "uprum. Red flowers. A most lovely and	5 8 00 LILIES
Wallichianum. A magnificent Lily with immense white trumpet-shaped flowers, suffused with yellow. Very scarceeach, \$2.50 NATIVE AND AMERICAN-GROWN L Canadense flavum. Our dainty, beautiful native Lily; graceful and charming yellow flowers\$1 5 "ubrum. Red flowers. A most lovely and graceful Lily. Fine for planting in the	SILIES 100 0 \$10 00
Wallichianum. A magnificent Lily with immense white trumpet-shaped flowers, suffused with yellow. Very scarce	5 8 00 LILIES . 100 0 \$10 00 0 11 00
Wallichianum. A magnificent Lily with immense white trumpet-shaped flowers, suffused with yellow. Very scarce	5 8 00 LILIES 100 0 \$10 00 0 11 00 0 5 50 0
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Wallichianum. A magnificent Lily with immense white trumpet-shaped flowers, suffused with yellow. Very scarce	5 8 00 LILIES 100 0 \$10 00 0 11 00 5 50 0 11 00 5 11 00 0 7 00
Wallichianum. A magnificent Lily with immense white trumpet-shaped flowers, suffused with yellow. Very scarce	5 8 00 LILIES 100 0 \$10 00 0 11 00 5 50 0 11 00 5 11 00 0 7 00
Wallichianum. A magnificent Lily with immense white trumpet-shaped flowers, suffused with yellow. Very scarce	5 8 00 LILIES 100 0 \$10 00 0 5 50 0 11 00 5 11 00 0 7 00 5 7 00 5 8 00
Wallichianum. A magnificent Lily with immense white trumpet-shaped flowers, suffused with yellow. Very scarce	5 8 00 LILIES 100 0 \$10 00 0 5 50 0 11 00 5 11 00 0 7 00 5 7 00 5 8 00 5 8 00

True Bermuda Easter Lilies (Lilium Harrisii)

It is impossible to obtain Bermuda Lily bulbs that are entirely free from disease. We get the best bulbs obtainable, but cannot guarantee

ı	results.	Doz.	100
١	Bulbs 5 to 7 inches in circumference	\$1 00	\$6 00
	" 7 to 9 " "	1 75	12 50



LILIUM AURATUM (See page 8)

Formation of Lawns from Seed

The ground should be thoroughly drained and well prepared. The soil ought not to be too rich, as a rapid growth is not wanted in the grasses of a lawn, but the surface should be as much alike in quality as possible. After sowing, the ground should be rolled, in order to press the seed firmly into the soil. The proper time to



press the seed firmly into the soil. The proper time to sow grass seed depends, of course, upon the latitudes. In the central and eastern states, from September 15 to October 15 is the best time. Seed may also be sown in the spring, provided it is done early enough to secure a good, strong growth before the hot, dry weather of summer sets in. The sowing should be done when the ground is moist, or before an expected rain, and a subsequent rolling is always advisable.

Rolling.—As soon as the frost is out of the ground in the spring the land should be gone over with a heavy roller. Winter frosts loosen the soil, and rolling is necessary to compress it again. If grass seed is to be sown, this should be done first and the rolling immediately afterward. Frequent rollings are recommended.

Mowing.—All turf-forming grasses are improved, both in vigor of root-growth and fineness of texture, by frequent mowings. It is impossible to say just how often the grass should be mown, as that depends upon the rate at which it grows. Too close cutting should be guarded against, however, especially during the hot summer months, when the roots require some top-growth to protect them from the burning sun. A good top-growth is also necessary to protect the roots from the severe winter frosts. Mowing should, therefore, be discontinued in time to let the grass grow pretty long before winter sets in.

To Grass a Bank or Terrace.—For each square rod take a pound of lawn grass seed and mix it thoroughly with six cubic feet of good, dry garden loam. Place in a tub and add liquid manure, diluted with about two-thirds of water, so as to bring the whole to the consistency of mortar. The slope must be made perfectly smooth, and then well watered, after which the paste should be applied and made as even and as thin as possible.

PRICES OF GRASS SEED

We can supply the very best quality of Mixed Lawn Grass Seed for \$2.50 per bushel. This is exactly the same quality of seed that is usually sold for \$5 per bushel as Central Park Mixture, or under some other fancy name. Grass seed weighs only 14 pounds per bushel, and can be shipped inexpensively by express. We do not supply less than one-half bushel. Special prices quoted for large quantities. Grass seed is sold by weight, 14 pounds for a bushel; but 14 pounds of clean grass seed will not fill a bushel. Grass seed can be sown advantage-ously in the fall, preferably in September. Prices: ½ bushel, \$1.50; 1 bushel, \$2.50; 10 bushels, \$2.35 per bushel; 25 bushels or over, \$2.25 per bushel. Small quantities shipped from here; large quantities from Cincinnati.

Low Prices for Hydrangeas

No more popular plant or shrub has ever been sent out than Hydrangea paniculata grandiflora, and we take great pleasure in offering our customers a large stock of splendid vigorous plants at such extremely low prices as will enable them to plant this effective shrub in

quantity. People who have only seen this Hydrangea grown singly as specimens have no conception of how beautiful and effective they are when planted in masses. They are planted in this way at Newport, R. I., which is famous for its fine gardens, and almost as famous for its Hydrangeas. These Hydrangeas can be planted in connection with other shrubbery or in isolated beds, in the same manner as cannas, caladiums or other strong-growing bedding plants. They are perfectly hardy, and, once planted, they are a permanent addition to the lawn or garden. When grown in beds or groups they should be planted about two feet apart, in very rich soil, which should be liberally enriched annually with rotten stable manure; and in the early spring, before they commence to grow, cut back so as to leave only two or three inches of the new growth of the previous season, and, if extremely large flowers are desired, cut out some of the weaker shoots after growth has commenced. Treated in this manner they will produce enormous panicles of flowers, and the beds will be a solid mass of bloom. They bloom profusely the same season planted. Try them. You will find them more than satisfactory.

Prices good until stock is exhausted. Fall or spring delivery.

Hydrangea paniculata grandiflora -

All of the above will bloom the first year, and are superior to the stock commonly retailed at 25 cents to \$1 each.

It is suggested that when smaller quantities are wanted two or three club together in ordering.

For prices on smaller quantities, see list of Hardy Shrubs.



HYDRANGEA PANICULATA GRANDIFLORA

TREE PEONIES

Our stock of these splendid shrubby Peonies is the largest in America

The Japanese varieties are the most beautiful, but the most difficult to grow on account of suckering. The European varieties are grafted on herbaceous roots and do not sucker. Tree Peonies do not die to the ground in winter, but in time make quite large, shrubby bushes. There is a record of a plant in England that produced over 500 flowers at a time. The flowers are distinct from the herbaceous varieties, and are of a wonderful size and beauty. They are produced early in the spring, and are sometimes injured by late frosts. If the Japanese varieties are planted, care must be taken to remove all suckers that are produced below the graft.

JAPANESE

Fine blooming plants (grafted) in 25 choice varieties, \$1 each, \$10 per dozen.

Extra selected blooming plants in 25 choice varieties, \$1.50 each, \$15 per dozen.

EUROPEAN

			Doz.
Best Named Varieties. 2 years old	.\$1	50	\$15 00
3 years old	. 2	25	24 00
Moutan. A fine old pink variety	. 1	00	10 00

Tree Peonies are for the enthusiast. For the man who is willing to take extra pains to have something rare and beautiful, and if he succeeds with these lovely things he is sure that he has flowers that will never become commonplace.



MOUTAN TREE PEONY

HERBACEOUS PEONIES

It gives us great pleasure to see the increasing popularity of Peonies, for their is nothing more deserving, and when the merit and beauty of the newer varieties are known every garden will contain a large collection. Like the Irishman's whiskey, all varieties of Peonies are good, even the commonest old-fashioned sorts, but there is no language to describe the glorious beauty of the finest of the newer varieties. In no other flower has there been such a marked improvement, and they actually surpass the finest rose in size, form and coloring, and their ease of culture and extreme hardiness are too well known to enlarge upon. Always having a keen appreciation of these superb flowers, we have for years collected all the varieties obtainable in the world, and now have the largest collection of varieties and the most extensive stock in America. Peonies planted in August or September will bloom the following season. Of many varieties offered in the following list, we can supply large undivided clumps at from three to five times the prices quoted—prices depending upon how many salable plants the clumps would make if divided. By planting these undivided clumps a fine display of flowers can be had next season. Price-list of undivided clumps sent on application.

JAPANESE Double and Semi-Double. Fine varieties. These Each Doz. 100 are really very choice and distinct from varieties grown in this country, and will give the greatest satisfaction	Achille. Delicate flesh-color, very fresh coloring\$0 25 \$2 50 Avalanche. Large flowers of perfect shape, milk-white, creamy center with a few carmine stripes; late and very free-flowering, splendid habit. A variety of great distinction and beauty
Agida. Brilliant red; very free-flowering	bright carmine; extra fine
Atrosanguinea. Deep, full, broad bloom; brilliant car-	Beranger. Large, cup-shaped imbricated flower; mauve, shaded pink; late variety
mine; fine 75 8 00	Berthe Dhour. Pretty soft pink, silvery shaded 75 7 50
Arthemise. Large flowers; lovely soft rose and salmon; very beautiful	Baron Rothschild. Grand petals; silvery rose, center purplish lilac
Anemonæflora rubra. Dark carmine-red	Carnea elegans. Fine flower of perfect form; large pet-
Anemonæflora rosea. Glossy soft pink, striped with golden yellow	als, clear carnation with satin reflex mixed with small yellow petals; very flesh coloring; fine
Asa Gray. Large full flower, imbricated, beautiful form; carnation-salmon, powdered with carmine-lilac. One of the best	Charles Toche. Large, globular flowers; clear purple, with carmine reflex, golden stamens. Very elegant variety



BORDER OF HERBACEOUS PEONIES

CHOICE NAMED PEONIES, continued		1
Couronne d'Or (Golden Crown). Large, imbricated white	Do	oz,
flower, yellow reflex with stripes of carmine and golden		
stamens; extra fine. One of the very best\$0 6	:0 ¢7	00
Curiosity. Large petals of clear violet-red, those of the	o pi	00
center transformed into golden ligules; very distinct		
	50 5	00
	75	00
Canari. Guard petals fleshy white, yellow center; an extra		
	75	
Candidissima. Beautiful anemone-formed flowers; very		
	60 6	00
Charles Verdier. Large lilac-carmine flower, slate-colored		
	10 4	00
Claire Dubois. Large globular flowers, very full, most		
	00	
Doyene D'Enghien. Rose-violet, very dark, prettily		
	35	50
	50 5	00
Dr. Bretonneau (Verdier). Large, globular flower; large		
rose petals and clear white; beautiful 4	10 4	00
Duchesse de Nemours (Calot). Very beautiful cup-shaped		
flower sulphur-white with greenish reflex; pretty bud;		
extra fine 1 0	00 10	00
	10 4	00
Dorchester. Cream-color, tinged pink; very double;		
fra grant	00	To be designed in
	35	50
Duchesse d'Orleans. Large flower, fine carmined pink		
,	35	50
Edulis superba. Very large flowers of perfect shape; beau-		
tiful brilliant tinted violet mixed with whitish ligules;		
	35	50
Eugene Verdier. Heavy globe-shaped flowers of a soft		
beautiful pink color; extra fine 1 0	0 10	00 1

Edouard Andre. Large globular flower. Deep crimson-	lach	Doz.
red shaded black, with metallic reflex; stamens golden		
yellow, magnificent coloring, producing a grand effect.\$3	2 00	
Felix Crousse. Enormous flower, brilliant red; extra		\$10 00
Festiva. Dwarf; pure white, center carmine-spotted	30	3 00
Festiva maxima. Very large, pure white flowers, with some		
blood-red stains in center; tall stalks, beautiful foliage,		
and very free-flowering. One of the very best white		
Peonies in cultivation	75	8 00
SMALL PLANTS	30	3 00
Clumps	00	
F. B. Hayes. Enormous globe-shaped, soft pink flowers. 2	50	
Floral Treasure. Soft rose; ligules buff, with tufts of		
rose petals in center; distinct and fine; fragrant	75	8 00
Fulgida. Violet-purple, red	50	5 00
Formosa. Pretty convex flower, yellowish white; bright		
red stigmas	30	3 00
Faust. Anemone-flowered, guard petals, soft lilac center;		
flesh shaded chamois	30	3 00
Golden Harvest. Nearest approach to yellow	75	8 00
General Cavaignac. Lovely lilac-pink, shaded clearer		
pink	60	
Gloire de Charles Gombault. Pretty globular flower, extra		
full; deep fleshy pink collar, center petals salmoned		
clear fleshy color, shaded apricot with tuft of petals		
pink striped with carmine; multi-color variety of lovely		
	00	
Georges Curvier. Purplish lilac, silvery border	30	3 00
General Bertrand. Guard petals violaceous pink; center		
shaded salmon	35	3 50
Humei rosea. A splendid old sort, with deep rose flow-		
ers; one of the latest to bloom	30	3 00
Jeanne d'Arc. Large flowers of soft rose, sulphur-white		
and lively rose, center stained carmine, lovely flesh		
coloring 1	00	10 00



PÆONY FESTIVA MAXIMA

One of the finest white Peonies in cultivation. See special offer, page 12

ELLIOTT NURSERY COMPANY, PITTSBURG, PA.

14 ELLIOTT NURSERY CON	MPANY, PITTSBURG, PA.
CHOICE NAMED PEONIES, continued	Officinalis. Single; white
Jupiter. Deep purple	Officinalis alba (Old Double White). Blush-white; early-
La Tulipe. Very large, globular flower; rosy white center, outside of the flower lively carmine, center striped deep	flowering
carmine; extra fine	rose; very early
Louis Van Houtte. Large flower of lively violet-red: very brilliant; a very beautiful variety	Old Double Crimson. This fine old Peony is very effective
Lutea Variegata. Fleshy white shaded yellow 35 3 50	when planted in masses; one of the earliest to bloom per 100, \$20 30 3 00
La Rosiere. Imbricated petals, straw-yellow center, yel-	Octave Demay. Very large flower, very delicate pink,
lowish white border; similar to a tea rose	with narrow collar of ribbon-like white petals, center
La Fayette. Large imbricated flower, fringed petals, velvety purplish pink with silvery reflex; extra 3 00	deeper flesh with occasional purple petaloids. Fragrant
Lady Leonora Bramwell. Silvery rose; fragrant 50 5 00	and good keeper; dwarf and distinct
L'Eclatante. Carmine; very beautiful	fine and fragrant 1 25
L'Esperance. Rose striped with carmine; unique coloring. 60 6 00	Philomele. Soft satiny rose-color, center composed of
Lutetiana. Light rose and salmon	saffron-yellow ligules tufted lively red; an elegant flower of remarkable freshness
ivory-white	Prince de Salm Dyck. Lovely lilac, chamois center, tufted
M. Charles Leveque. Soft rose-color going over to sal-	lilac 50 5 00
mon-pink in center; one of the loveliest Peonies ever offered	Princess Galitzen. Soft carnation, very narrow center,
Mme. Calot. Large, peony-shaped flower; very double,	petals of sulphur-yellow; fine
carnation-white, tinted yellow 50 5 00	beautiful
Mme. Chaumy. Large flowers in cluster; rose-shaded,	Petite Renee, Very large flowers in clusters, clear car-
large silvery border; very late variety	mined purple, central petals very narrow, clear carmine striped white, golden extremities, yellow background.
full; collar of large petals, those of the center very	Very striking variety and very showy; extra fine 2 50
close; carnation-white and sulphur, sometimes carmine;	Preciosa nova. Yellowish white, washed with bright car-
extra	mine
fect shape; color clear carnation; sulphur-	
white center with carmine stripes; extra	Brook the free place of a familiar of the fifty paid the first broad and a first the first broad and the first
fine variety\$1 00 Madame Montot. Large flower, broad pet-	
als; bright cherry-carmine with silvery	
reflex on the border 75 \$8 00	
Marie. White, washed with chamois; very	
late variety	
pink 50 5 00	
Madame Furtado. Guard petals bright vio-	
let-pink, bright salmon-pink center 40 4 00 Modeste Guerin. Broad flower; outside rose,	
center pink	
Madame Barrillet-Deschamps. Very ten-	
der pink bordered white, shaded with	
lively silvery tints; vigorous grower; lovely variety 75 8 00	
Maxima rosea. Large pink flower 25 2 50	
Marguerite Gerard. Lovely light pink; one	
of the most exquisitely beautiful Peonies	
in cultivation	
sionally petal tipped carmine; fragrant 1 00	
Meissonier. Large flower, brilliant purple	
amaranth 50 5 00	

6 00

3 50

3 50

coloring extremely dark and rich...... 1 00 10 00

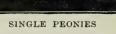
carmine; dwarf plant...... 1 00 10 00

Ne Plus Ultra. Very large flower of good shape, fresh and lively pink.....

Nivea plenissima. Yellowish white, stained

Noemie. White, shaded flesh, very fresh coloring.....

Nivalis. Large full flower, guard petals, fleshy pink, those of the center shaded yellow and chamois.....





SPECIMEN PLANT OF DOUBLE PEONY

Rubra superba (Richardson). Grand globe-shaped flower;	ach	Doz.	
purplish crimson; very late. One of the finest reds in			
cultivation\$	1 00	\$10	00
Rubra Triumphans. Crimson-purple	60	6	00
Rosea grandiflora. Rose; large fine flower	25	2	50
Reine Victoria. Carnation-white, center clear yellow, red			
stamens	25	2	50
Rose d'Amour. Large flower of very soft carnation pink;			
very fresh color; fine	1 50		
Rubra Plena. Large globular flower, very bright crimson	50	5	00
Solfaterre. Collar of large, pure white petals, those of			
the center narrow and sulphur-yellow. One of the best.	75		
Souvenir de l'Exposition du Mans. Large flower; beautiful			
lively violet-red, with brilliant silvery reflex; extra fine.	1 00	10	00
Sara Bernhardt. Large flowers of fine effect; corolla of			
large petals, lively violet-rose, center salmon	75	8 (00
Sulphurea. White, shaded with light sulphur. Very			
chaste	75		
Tenuifolia. Same as following variety, but with beautiful			
single flowers	40	4 (00
Tenuifolia flore pleno. Deeply cut, fringe-like foliage;			
flowers bright scarlet-crimson; rare and fine	50	5 (00
Triomphe de l'Exposition de Lille. Large, imbricated			
flower; soft carnation-pink, with white reflex, carmine			
center; very fresh coloring. One of the best	1 00	10	00
Triomphe du Nord. Violet-rose, lilac shade	30	3 (00
Triumphans Gandavensis. Large flower, pinkish white,			
shaded chamois; good habit	75	8 (00
Van Dyck. Fresh salmon-rose, with lighter center; large			
convex flower. Very striking	75	8 (00
Victoria Modeste. Large flowers of violet-rose, center			
petals marked with large salmon lines	75		
Victoire de l'Alma. Large flower of perfect form, pur-	.5		
plish violet-scarlet, silvery reflex; extra	50	5 (00
i carred and a carred a carred and a carred	UU	0 (,0

CHOICE NAMED PEONIES, continued

victoire Leman. Fresh pink conar, sulphur center, bor- Es	ach	Doz	
dered carmine; very pretty flower\$0	60	\$6	00
Virginie. Large flower, pink, tinted lilac, very fresh			
coloring; late	75	7	50
Whitleyi. White; large and sweet	35	3	50
Zoe Calot. Very large flower, globular very full, soft			
pink, shaded lilac; extra fine	60	6	00

KELWAY PEONIES

Kelway & Son are the most famous of the English Peony-growers. The following is a selection of their best varieties:



SPECIMEN TREE PEONY

16	ELLIOTT	NURSERY	co
KELWAY	PEONIES, continu	ued	
Baroness Schroeder. Lovely			, Each
R. B. S			. \$5 00
Cyclops. Purple-crimson. Fin	rst-class certifica	te, R. B. S	. 30
Cavalleria Rusticana. Very	full, dark purple	e-crimson. First	-
class certificate, R. B. S			. 2 00
Duchess of Teck. An excellent			
attractively-colored, creamy			
certificate, R. B. S. Award			
Duke of Cambridge. A very h			
superb variety; the very be			
Duke of Clarence. Cream, slig			
tificate, R. B. S			
Glory of Somerset. Soft pink			
tificate, R. H. S			
Helena. White, inner petals	tipped yellow.	First-class certifi	
cate, R. B. S			
Ilion. White guard petals and			
Joan Seaton. Double, bright			
a lighter color; rose-shaped			
the petals; nicely scented.			. 5 00
Lady Beresford. The petals			
mine; very sweet. "A larg			
soft blush-pink shade, del	icate and beauti	ful;	A
a very fine-habited strong p			
"Lady Beresford is a huge		3	100
tinge of buff at the base of			
ments; a magnificent bloom. azine. Award of merit, R.			1
Lady Carrington. Flesh; very First-class certificate, R. H.			*
Lady Gwendolin Cecil. A ver			. 100
flesh; a beautiful flower; la			
class certificate, R. B. S	_		
Langport Queen. Of a beautif			- 10.2
suffused with pink; very fir			
Leonard Kelway. Pink guard			1
convex cushion of cream-co			
off by a pink crest. First-cla	_		• •
Limosel. Very bright, clear,		I . " " " " " " " " " " " " " " " " " "	۹,
large flower; full double,			
petal and narrower petals in			
scented. Certificate of mer			
Lottie Collins. Deep purple; ea			
of merit, R. H. S			1000
Lyde. Rose-color center, tinte			
extra fine First-class certi			4

Miss Brice. Rose guard petals, yellow and rose petaloids, rose tuft. First-class certificate, R.H.S. 1 00 Miss Salway. White guard petals, sulphur center; very fine. First-class certificate, R. H. S., and certificate of merit, R. B. S...... 2 00 Mrs. Stubbs. Delicate flesh-colored guard petals, with a white center; a very beautiful flower; fragrant 2 00 Moonbeam. Large white, tufted in the center. Award of merit, R. H. S...... 2 00 Mr. Manning. Deep glowing crimson. Certificate of merit, R. B. S.... Mrs. George Bunyard. A very large double flower; bright rose, sweetly scented; extra good...... 2 00 Olivia. A lovely flower with broad white guard petals and a sulphur-colored center..... 2 09 Paderewski. Bright pink; very sweet-smelling. First-class certificate, R. B. S...... 2 00 Prince George. Fine purple. First-class certificate, R. B. S...... 2 00 Prince of Wales. Soft lilac-rose; very large flower.

Summer Pay. Creamy white. Certificate of merit, R. B. S\$ Sir T. J. Lipton. Large flower, with golden stamens appearing in the center of bright rosy crimson petals. "A huge double, bright rosy carmine flower of great merit."—Gardening World. Certificate of merit, R. B. S., 1897	1					
SINGLE PEONIES						
A miable. Cherry-rose, large flower. First-class certificate,						
R. B. S	1	50				
Argus. Bright rose	1	00				
Bacchus. Deep crimson	1	50				
Fairy. Rosy white	1	50				

Pride. Rich crimson; a most striking flower.2 00The Czar. Deep purple-crimson.75Jura. White, margined rose.1 25

We can supply large undivided clumps of many varieties of Peonies. Typewritten price-list of these will be sent on request.





GERMAN IRIS

GERMAN IRIS

In the Iris family the German varieties rank second in importance, the magnificent Japanese Iris being first, of course. They bloom profusely early in May, are of the greatest hardiness and easiest culture and should be freely planted in every garden. These Irises are the "Flags" of the old-fashioned gardens. They are most effective when used as edging for a shrubbery or garden border There are no pure white varieties'

Named Varieties. 15 cts. each, \$1.25 per doz,, \$8 per 100, unless otherwise noted.

Mixed Varieties. 10 cts. each, 75 cts. per doz., \$5 per 100.

Canary Bird. Pale yellow; lovely. Florentina. Silvery white; early.

Honorable. Yellow; falls brownish maroon.

Madam Chereau. Pearly white, daintily edged with lavender.

Pres. Theirs. Standards mauve, falls purple.

Viscount de Brabant. Falls dark purple, standards light purple.

Dalmatica. Delicate lavender.

Parkmani. Falls purple and white, standards pale yellow.

Alvares. Deep maroon-purple and light purple.

Fragrans. Lovely white, edged with violet.

Dalmatica "Khedive." Pale blue. Queen of the Gypsies. Standards bronze, falls light purple.

La Tendre. Standards light lavender, falls bluish purple.

JAPANESE IRIS

Some years ago a set of Japanese Iris (I. Kæmpferi) were sent to us from Japan to test, which were said to be identical with the collection in the Royal Gardens. We cannot vouch for this statement, as we have never been in Japan, but we have never seen another collection in America or Europe that would equal it in any way. The collection contained many colors and varieties we had never seen before, and the flowers were of remarkable size and beauty. When these Irises were in bloom they excited the greatest admiration and enthusiasm, and it was hard to convince people that these unique and exquisitely beautiful flowers were as hardy as apple trees, and as easily grown as potatoes. They will thrive in any good garden soil but if the soil is made very rich and deep, and flooded with water for a month before and during their blooming season, they will produce flowers of a wonderful size, sometimes 10 to 12 inches across. These Irises should be planted in full exposure to the sun. As the Japanese names are unintelligible and impossible to remember, we have renamed this collection.

Since the above collection was received we have annually added to it the newest varieties from Japan and new varieties selected from thousand of seedlings grown on our own grounds, until we now have what is unquestionably the finest and most complete collection of Japanese Iris in the world.

PRICES OF JAPANESE IRIS

Named Varieties, described below, 35 cts. each, \$3.50 per doz., \$6.50 for 25, \$20 per 100, except where noted. American-grown, fine mixed, \$1.25 per doz., \$6 per 100, \$50 per 1,000.

Alice Kiernan. Single. White, suffused with pale blue; center white, edged blue; extra large and fine; loveliest variety in cultivation. 50 cts.

Allegheny. Double. Pale lavender, striped white; late.

Amoret. Double. Blue, blotched and mottled with dark blue and reddish plum, yellow bar at base; late.

Angelo. Double. Bluish purple, center of petals white, with yellow band at base.

Apollyon. Double. Reddish plum, striped white, base of petals yellow; large and fine.

Bessemer. Double. Bright blue; distinct.

Blue Flag. Double. Indigo-blue, base of petals yellow; the last variety to bloom. \$10 per 100.

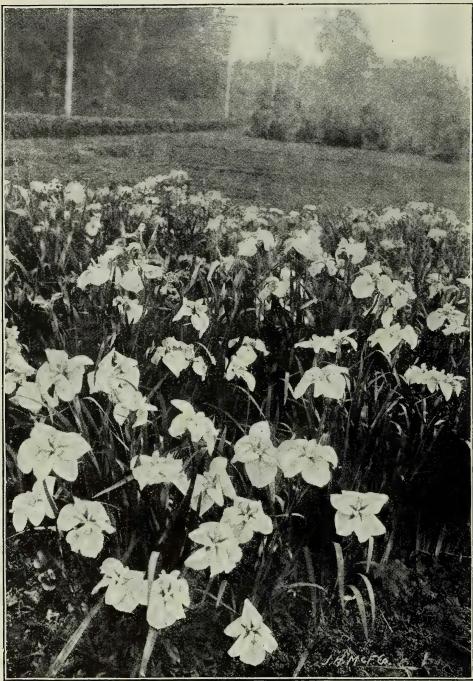
Esmeralda. Single. Magenta, penciled white, center white.

Gigantea. Double. Bluish purple, lightly striped white; vigorous grower and free bloomer. The earliest-flowering variety in the collection. \$10 per 100.

Glow. Double. Velvety maroon; large. 50 cts.

Heart of Gold. Double. Extra large white flowers, yellow center.

Hermione. Single. White, maroon center, petals penciled with blue. Ida. Reddish plum, rich and velvety; narrow yellow band on base of petals.



GROUP OF JAPAN IRIS

NEW IRISES, continued

Sibirica superba. Large violet blue flowers; handsome foliage. Fine border plant and a grand subject for planting near water. 15 cts. each, \$1.50 per doz.

Versicolor, "China Blue." A fine new Iris; flowers of a soft clear lavender-blue, with yellow and white spots, standards short and broad; excellent for waterside, and also good for flower border. 2 feet high. 15 cts. each, \$1.50 per doz.

IRIS PUMILA

These beautiful little Irises do not grow over 4 inches high, and bloom in April and May. We offer two sorts—a blue and a bronze variety. 10 cts. each, \$1 per doz , \$6 per 100.

NEW HARDY ROSE, FRAU KARL DRUSCHKI

This is the most beautiful of all hardy white Roses, and the freest flowering, continuing in bloom from June until November. Strong budded plants, 35 ets. each, \$3 per doz.

NEW RAMBLER ROSE, LADY GAY

A seedling of the popular Crimson Rambler, which it closely resembles in habit and vigor of growth, but with flowers of a delicate cherry-pink, fading to a soft-tinted white. The effect of a plant in full bloom, with the combination of the soft white flowers, cherry-pink buds and deep green of the foliage, is indeed charming. This variety is of American origin, and has been exhibited both here and in England, where it has received much favorable comment. Strong two-year-old plants, 40 cts. each, \$4 per doz.

JAPANESE IRIS, continued

James F. Parker. Double. Rich dark blue, yellow center; large and fine.

Mont Blanc. Double. Pure white; large and fine. One of the finest of the white varieties.

Moonlight. Double. White flower, with yellow center. Rich and dainty in effect.

Queen of the Whites. Double. White; vigorous grower. Romola. Single. Lilac, striped with plum; plum center.

Rosalind. Double. Light purple, freely striped with white.

Snowdrift. Single. Pure white.

Springdale. Single. Bluish purple, slightly striped white.

W. J. Buttfield. Double. Center of petals white, heavily margined with magenta; vigorous grower. \$10 per 100.

Wm. A. Procter. Double. Dark blue, slightly striped white; yellow center.

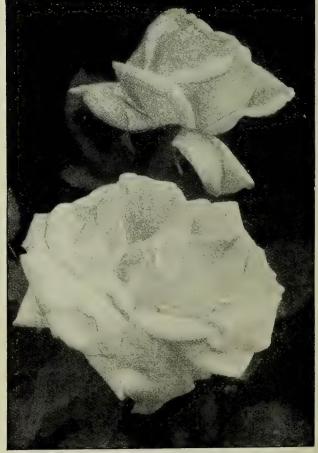
Wm. F. Dreer. Double. White, penciled with lavender. Yokohama. Double. Reddish purple; base of petals yellow; large and fine; late.

New Irises

Sibirica, Blue King. A new variety from Japan, having large and well-formed flowers of a fine clear blue; free bloomer and equally good for flower border or waterside. 3 feet high. 20 cts. each, \$2 per doz.

Sibirica, Snow Queen. An exquisite new hardy Iris; flowers of a snowy whiteness, large and well-formed, produced in great abundance, foliage light and graceful. A gem for flower border or waterside. 3 feet high. Award of Merit R. H. S., June 24, 1902. 15 cts. each, \$1.50 per doz.

Sibirica, Distinction. Standards violet, falls white, freely veined and tipped with blue. A distinct and lovely variety. $3\frac{1}{2}$ feet high; free bloomer. 15 cts. each, \$1.50 per doz.



FRAU KARL DRUSCHKI ROSE



THE SPRING-TIME GLORY OF THE JAPANESE IRIS IN JAPAN (From The Country Calendar)
All the varieties of this beautiful Iris succeed in American gardens

New Lilacs on Their Own Roots

Of late years there has been a multitude of new varieties of Lilacs grown and some of them have very great beauty, but, unfortunately, almost all the stock offered, both in this country and Europe, has been budded on privet and is practically worthless, for Lilacs grown on this are certain to die in a few vears. Nurserymen bud Lilacs on privet because they can produce a large stock quickly and inexpensively, but one Lilac on its own roots is worth a score of budded plants.

We have arranged with a leading English nursery to supply the varieties described, which are of the best, in good, strong plants on their own roots. For prices of Budded Lilacs, see our general list of Shrubs.

We secured all the available stock of these Lilacs in Europe and have only a limited supply to offer.

Price, except where noted, \$1.50 each, \$15 per doz.

Amethystina. Very dark reddish purple. 75c. Alba grandiflora. Very large, pure white trusses of flowers. 75 cts.

Alphonse Lavalle. Double; large panicles; blue, shaded violet. \$2. A. W. Paul. Red, back of flower whitish.



NEW LILAC, MARIE LEGRAYE



Bertha Dammann. Pure white; very large panicles of flowers; fine. \$2. Charles X. Large shining leaves and great trusses of reddish purple flowers. 50 cts. each, \$5 per doz.

Charles Joly. A superb dark reddish purple variety; double. \$1.

Congo. Bright wallflower-red. \$1.

Dr. Lindley. Large, compact panicles of purplish lilac flowers; dark red in bud; very fine. \$1.

Emile Lemoine. Double; very large flowers, of fine globular form; rosy lilac; beautiful. \$1.

Geant des Batailles. Bright reddish lilac, in large trusses. 75 cts. Grand duc Constantine. Ashy lilac; double.

Jeanne d'Arc. Double; enormous spikes; pure white flowers, large and full; buds creamy white.

La Ville de Troyes. Large, purplish red flowers; fine.

La Tour d'Auvergne. Double; purplish violet.

Le Gaulois. Rosy lilac; a very lovely variety. 75 cts.

Lemoinei. Rose, turning to lilac; double.

Lemoinei fl. pl. Double; carmine-violet.

Leon Simon. Double, compact panicles; flowers bluish crimson.

Madame Lemoine. Superb; double, white.

Madame Kreuter. Beautiful bright rose; single.

Madame F. Morel. Violet-pink; large and fine; single.

Madam Casimir-Perier. Creamy white; lovely double.

Mad. Abel Chatenay. Double; milk-white.

Marc Micheli. Clear lilac-blue; double. \$2.

Marie Legraye. Large panicles of white flowers. The best white Lilac. \$1.

Michael Buchner. Dwarf plant; very double; color pale lilac.

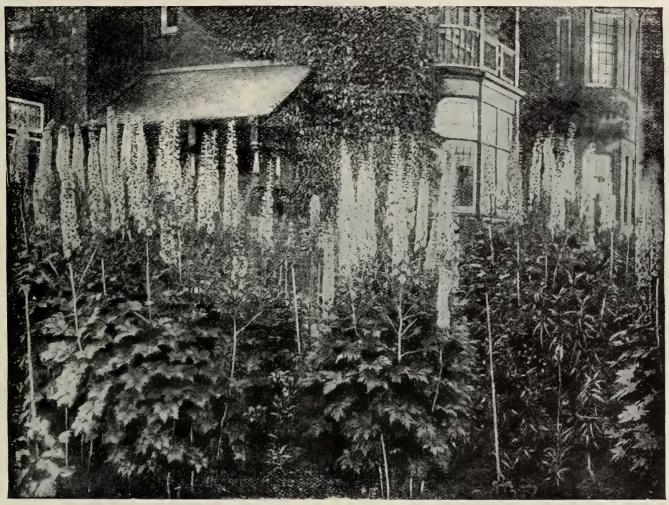
Negro. Very dark violaceous purple.

President Carnot. Double; lilactint, marked in center with white. \$1. Souvenir de Louis Spæth. Most distinct and beautiful variety; trusses immense; very compact florets, very large; the color is deep purplish red. \$1.

Villosa Lutea. A late-flowering species with deep pink flowers; extremely free-flowering and effective. \$1.

Viviand Morel. Long spikes; light bluish lilac, center white; double. Wm. Robinson. Double; violaceous pink.

As Lilacs are perfectly hardy, and are among the first shrubs to start into growth in the spring, fall planting is preferable



TALL ENGLISH DELPHINIUMS (From photograph)

TALL ENGLISH DELPHINIUMS

I am tempted to say that the Improved English Delphiniums are the most beautiful hardy plants in cultivation, but I am also tempted to say this of a score of other things, and, of course, it is impossible to say which is the most beautiful of hardy plants, for they have such an immense variety of beauty that the wonder grows that people continue to plant bedding plants by the million which have little or ne beauty, are an annual expense, and cost quite as much as hardy plants, whose first cost is their only cost and which increase in size, in beauty, and often in quantity year after year. These Delphiniums may not be the most beautiful hardy plants, but they are among the most beautiful, and nothing can be more distinct and satisfactory. They are stately and picturesque, some varieties growing eight feet high in rich soil; they have immense spikes of most beautiful flowers of every imaginable shade of blue, and their season is a long one; in fact, they will bloom from spring till fall if properly treated.

Hitherto it has been impossible to get satisfactory varieties and plants of English Delphiniums: in fact, no pursery in this country.

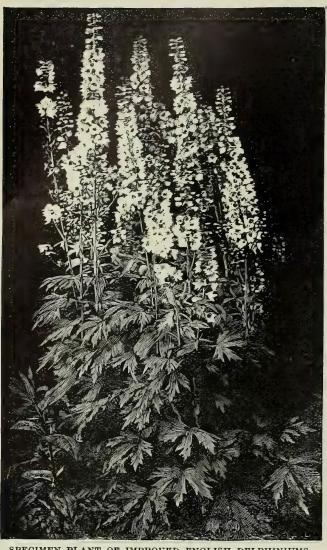
Hitherto it has been impossible to get satisfactory varieties and plants of English Delphiniums; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is extremely difficult to import. The difficulty became so great and my work was so hampered by the lack of plants to carry it out that I persuaded one of the most capable horticulturists in this country to start a hardy-plant nursery and guaranteed the financial results. It is the intention to make this nursery a model of its kind and grow everything in hardy plants worthy of culture and to send out nothing but well-grown plants packed in the most careful manner. The Delphiniums described on next page are one of

the offerings of this nursery

CULTURE OF DELPHINIUMS. - The culture of Delphiniums is exceedingly simple, and the results out of all proportion to the slight amount of care necessary. They thrive in almost any position, and may be planted at any time of the year, provided that in summer the plants are not too forward, and that they be well-watered if the weather be dry. The soil may be a rich, friable loam, which suits them finely; but any soil, even hot and sandy, if well watered and manured, will give excellent results. Dig deeply—trenching is better—add plenty of well-rotted manure, and plant about 2½ feet apart. Placed in lines, as a background to a border, or in groups of, say, three plants at intervals, the effect of the Delphinium is exceedingly fine. They look well in beds also, arranged at the same distance apart each way. They are grand grown in masses of large groups of separate colors, and may be associated with shrubs with great advantage, succeeding by their robustness well in shrubberies. A succession of flowers may be expected from spring to early autumn, especially if the spikes which have done flowering early be cut down to the ground; fresh growth will then be produced, which will give blossom. Copious watering in summer will be attended by increased size of spike and flower: in fact, in seasons of prolonged drought water is absolutely a necessity on summer will be attended by increased size of spike and flower; in fact, in seasons of prolonged drought water is absolutely a necessity on many soils if the varieties are to exhibit themselves in their true size and beauty of flower and spike. Top-dressing is greatly recommended on certain soils, instead of the bare surface of the ground being left exposed to the sun. Some of the neater dwarf alpine and other hardy plants may be utilized to plant between and around Delphiniums. Coal ashes strewn over the crowns will protect the plants from slugs through winter and spring. As we have intimated, any garden soil suits the Delphiniums; it is, however, necessary to secure sorts such as are offered below, in order to obtain an effect superior to that afforded by the old smaller-flowered varieties. No amount of liberal treatment will cause the smaller-flowered kinds of a few years back to develop into the gorgeous hybrids of today.

"The Delphiniums were the first thing that attracted my attention, for they were just at their best and there was just about one acre of them. They made such a sight as I shall not soon forget, so vast was the quantity in bloom, so grand the spikes, and so rich and varied the

different shades of blue. Although I have been a grower of these lovely hardy border plants for some twenty years, I was not prepared to see so much improvement in color, and was much struck with the intensity of the shade in many varieties as compared with the old Bella donna. The varieties which have a shade of bronze in the center are also very fine, the contrast between the bronze center and the deep blue The varieties which have a shade of bronze in the center are also very fine, the contrast between the bronze center and the deep blue exterior being very striking. But the shades of color in many of the newer sorts almost baffle description, and I shall not attempt it. It is in the doubles and semi-doubles that the greatest advancement has been made, and many of them are truly lovely. They are much larger and more compact than the old doubles of the Ranunculoides type, and consequently are much more valuable for ordinary garden adornment.



SPECIMEN PLANT OF IMPROVED ENGLISH DELPHINIUMS

DELPHINIUMS, continued

light blue flowers with the large white eyes are very striking, and of this section Britannia is, I think, the very best Delphinium I ever saw. . . . The Delphiniums do not receive any special treatment here, being simply planted on a strong loamy soil in an open position. Some few were tied to stakes, but the majority do not require it, being so dwarf in comparison with the old sorts. This dwarfness of habit is a great gain, and the greater portion of the plants were not more than 4 to 5 feet high, yet carrying immense spikes of large bloom." -The Gardening World

SPECIAL OFFER OF IMPROVED ENGLISH DELPHINIUMS

I want every one who receives this price-list to try these improved English Delphiniums, and to that end offer them at extremely low prices. I guarantee that they will give unqualified satisfaction in every instance and will be a revelation of beauty to most people.

Fine Mixed English, grown from seed of Kelway's famous named sorts.... English, in separate colors, grown from Kelway's newest named\$1 50 \$10 00 . 2 00 13 00 Selected Varieties, selected from thousands of seedlings grown from Kelway's choicest named sorts..... 20 00 Extra Selected Varietieseach, 50 cts.... 5 00 White Varieties. Not recommended.....each, \$1.50...

Delphinium formosum

In the perennial Delphiniums, or Larkspurs, we have one of the most beautiful and useful families in hardy plants. The old *Delphinium formosum* is one of the few hardy plants which has been pretty generally offered by the plant trade, yet is comparatively unknown, although few things can be planted that will give more satisfaction, whether the object is decorative effect in the garden or flowers for cutting for the house. Messrs. J. H. Small & Sons, the leading florists of New York and Washington, have made quite a hit with it as a novelty in cut-flowers. The flowers are intense deep blue, perhaps the most brilliant blue to be found in flowers freely produced in long spikes. It blooms in June and July and continues for a long time in bloom, and if the plants are cut back after flowering will bloom a second time in the fall. Plants grow to 4 or 5 feet high, and if planted in masses about two feet apart will produce a splendid effect. 15 cts. each, \$1.25 per doz., \$8 per 100.

Delphinium formosum coelestinum

This rare and scarce Delphinium has all the good qualities of the well-known Formosum, but instead of dark blue flowers produces great spikes of exquisite light blue bloom, the loveliest shade of blue in the floral world. I have always treasured this Delphinium in my garden, but could never get enough stock of it to offer. This season I have secured a few thousand plants, which I can offer at a reasonable price. 20 cts. each. \$2 per doz., \$12 per 100.

HARDY PERENNIAL PHLOXES

The beauty and usefulness of these grand border plants give to them a deservedly first place among hardy plants. For cutting, their large trusses go a long way in floral decoration. In color they range from pure white to the richest crimson and purple, and from soft rose and salmon to bright coral-red, all having a delicate fragrance. Perennial Phloxes succeed in almost any soil enriched with manure, but are much benefited by a mulching of decomposed manure in spring, and in hot weather an occasional soaking of water. If the first spikes of bloom are removed as soon as over and the plant given a good soaking of water, they will produce a second supply of flowers, thus continuing the display until late in autumn. These later blooms are often finer than the first.

The following list includes a selection made by us in France, Germany, Holland and England during the last summer, as well as all of the very best of the new and the old varieties.

Strong field-grown plants, 15 cts. each, \$1.50 per doz., \$10 per 100, except where noted. Late in the season orders will be filled with pot-grown plants.

A. G. McKimmon. Early-flowering; purplish lilac; large truss.

Adonis. China-rose, large carmine eye.

Albion. Strong, vigorous grower; large panicles of pure white flowers with faint red eye.

Athis. Tall, salmon; the tallest-growing of all Phloxes.

Astier Rheu. Deep purplish crimson.

Albatre. Large white flower of great substance; fine truss.

Beranger. Rosy white, suffused gray; very delicate shade; lovely.

Boule de Feu. Bright rosy red, dark center.

Bouquet Fleur. White, pink center.

Bridesmaid. Pure white, with large crimson center.

B. Comte. Dark crimson; rich and fine.

Champs-Elysees. Fine rich, purplish crimson.

Coquelicot. Orange-scarlet, center purple; magnificent color for bedding. The most brilliant Phlox yet produced.

Duqueslin. Deep rose, edged lilac.

Eclaireur. Bright purplish rose, light center; enormous flowers.

Forerunner. Early-flowering; white, suffused with rosy purple.

Frau Ilona Von Barczay-Waldeck. Pure snow-white; very large.

Henri Murger. Purest white, with deep rose center; large, handsome truss; $1\frac{3}{4}$ feet high. 15 cts.

H. O. Niger. Pure white; large crimson eye.

Independence. Fine vigorous dwarf white.

Kossuth. Rose, center maroon.

La Vague, Rosy pink, with red eye.

Lady Musgrave. White, striped light magenta, early-flowering. Lothair. Crimson.

Le Mahdi. Steel-blue, very intense color. An award of merit for this variety, August, 1899.

Le Siecle. Rose, white eye; distinct.

Le Soleil. Lovely soft rose-pink, with white center; a charming color; extra fine; 2 feet high.

Marquise de Breteuil. Bright pink, light center; fine; 1½ feet high. Miss Cook. White, pink eye; early.

Moliere. Salmon-rose, with deep rose eye.

Mrs. Jenkins. Early-flowering white; immense panicles.

SPECIAL OFFERS

Paeonia festiva maxima

Of this glorious white Peony we now have a stock of over ten thousand plants, and, to induce people to plant it in quantity, we have decided to offer it at a specially low price. It is the most satisfactory Peony in cultivation, and can not be surpassed either for cut-flowers or for decorative effect in the garden. Very large, pure white flower, with a few blood-red stains in the center; tall stalks, beautiful foliage and very free flowering.

Strong undivided clumps, \$2 each, \$20 per dozen, \$150 per 100; 25 at the 100 rate. Strong Plants 75c each, \$8 per dozen, \$50 per 100; 25 supplied at the 100 rate. Small Plants 30c each, \$3 per dozen, \$20 per 100; 25 supplied at the 100 rate.

Hardy Phlox

Our stock of Hardy Phlox is the largest and finest in America, and we can now supply field-grown plants in one-, two- and three-year-old clumps. For descriptions of varieties, see catalogue.

1-year-old plants, \$1.50 per dozen, \$10 per 100; 2-year-old plants, \$2.50 per dozen, \$17 per 100.

Where the selection of varieties is left entirely to us, we will supply one-year-old plants in the best varieties at \$1.25 per dozen, \$7 per hundred.

Superbum Lilies

We make an annual contract to have 25,000 bulbs of this grand lily grown for us. This enables us to offer it at low prices, which makes it available for naturalizing in quantity. It is unquestionably one of the most satisfactory Lilies that can be planted either in the garden or in meadows, on the edge of woods or in any rough or wild parts of the grounds, where it will take care of itself without any attention whatever after planting. It will also thrive in wet or swampy places. It is a grand Lily, often growing over eight feet high, and produces twenty to thirty beautiful orange-red flowers in July, when flowers are apt to be rather scarce.

Prices for extra selected bulbs: 12 for \$1.25, 25 for \$2.25, 100 for \$7, 250 for \$15, 500 for \$24, 1,000 for \$50.



Lilium Candidum

York and Lancaster Rose

We have at last succeeded in getting a stock of this famous old English garden Rose. Aside from its historical interest, it is really a lovely variety, with a vigorous constitution. The flowers are semidouble and strikingly variegated white and red.

75 cents each, \$8 per dozen

Candidum Lilies

This grand old garden Lily, also known as the Madonna or Annunciation Lily, is one of the most beautiful in cultivation. It should be made a feature in every garden. Its lovely pure white, sweet-scented flowers are produced in June. As this Lily makes a fall growth, it is important to plant it as soon as the bulbs can be obtained. We have a splendid stock of bulbs ready for immediate delivery.

\$1.50 per dozen, \$10 per 100

ELLIOTT NURSERY CO.
PITTSBURG, PA.

SPECIAL NOTICE

On February first the yearly subscription price to The Garden Magazine will advance to \$1.50

This change is consistent with plans that will give our readers greater satisfaction than ever.

THE GARDEN MAGAZINE is the only real gardening periodical in America.

Each month it tells what to do to make your grounds and garden more productive.

It is superbly printed and beautifully illustrated.

Its mission is to make America one great garden and create a great body of enthusiastic amateurs.

Every issue is alive to the finger-tips with important things told in a vivid, understandable and helpful way.

At present a subscription rate of \$2.00 for three years is made.

It will be withdrawn when the yearly price advances to \$1.50 on February 1st.

In the meantime this rate gives all an opportunity to enjoy the only real gardening periodical for the coming three years at more than *fifty* per cent. less than it ever can be secured again.

Save \$2.50 by sending \$2.00 now and receive The Garden Magazine for three years.

Doubleday, Page & Co. 139 East 16th Street, New York



To my Customers:

The Garden Magazine has been good from the first issue, and has been getting better all the time. To-day it is by far the best gardening periodical ever published in the world.

The editors are working like slaves to give real garden information in the most attractive way. The publishers are backing them up with the best paper and the best of printing. The illustrations, made in the best gardens of two continents, are alone a gardening education, but we are told how these gardens are made, and the cultural directions are real directions written by real gardeners.

The price of one dollar per year is absurdly low. Any single number is worth more than that to any owner of a garden, no matter how small.

My recommendation should induce every one of our customers to subscribe, but it won't, so I have persuaded the publishers to feature a three-year offer before the price is advanced.

J. WILKINSON ELLIOTT.

HARDY PERENNIAL PHLOXES, continued

Miss Lingard. The best Phlox in cultivation. It produces immense heads of beautiful white flowers in June, and blooms again in September and October. Splendid foliage and habit, and free from attacks of red spider.

Mrs. Miller. Early-flowering; lovely purplish rose.

Mrs. Dunbar. White, with purplish rose eye.

Michael Cervantes. Salmon-rose, with deep rose eye.

Maculata. Bright rosy purple; splendid for naturalizing: will grow in tall grass of meadows or orchards and requires no attention after planting. \$7 per 100, \$60 per 1,000.

N. Smith. Dark crimson.

Pacha. Deep rose, with brighter eye.

Pearl. Pure white; very late.

Professor Schlieman. Salmon-rose, with carmine eye.

Regulus. Rose-salmon, with lighter center; large flower; grand habit; extra fine.

Richard Wallace. White, pink eye.

Robt. Werner. White, pink eye.

Schlossgartner Reichenauer. Pure white.

Splendens. Brilliant glowing crimson; flower small, but color rich; $2\frac{1}{2}$ feet high.

Thos. G. Clover. White, with carmine eye.

Van Goethe. Rich salmon-rose, best of its color. 25 cts.

LAVENDER

The well-known garden herb. 10 ets. each, \$1 per doz.

Munstead Large-flowering Early Dwarf. A most valuable variety, producing large sweet-scented flowers in abundance quite a month earlier than the common Lavender, height not exceeding 6 to 9 inches; a valuable subject for massing in small beds, fronts of borders, rock garden, etc. 15 cts. each, \$1.50 per doz.



PHLOX, MISS LINGARD AND INDEPENDENCE



PERENNIAL PHLOXES

SPRINGDALE PHLOXES

The following Phloxes were raised on our own grounds, and we can recommend them as being distinct and fine.

15 cts. each, \$1.50 per doz.

DANSKE DANDRIDGE. Light purple, large, star-shaped white center, sometimes mottled purple and white. Distinct and lovely variety.

CHESWICK. Salmon, bright crimson center.

JEAN. Deep pink, large bright red eye; very distinct.

MARGARET ELLIOTT. White, red center; extra large panicles.

MARGARET SLACK. Bright pink, red center; dwarf and bushy; loose panicles; very free-flowering.

ROSALIE. White, blush center; delicate and distinct.

DEFIANCE. Bright deep red, almost as bright as Coquelicot and of much better habit.

ARTHUR B. STARR. This splendid new variety is a seedling of that grand old sort, Miss Lingard, and appears to have all its good qualities. Vigorous habit, free-flowering and splendid foliage. The color is a beautiful rich purple something like the late variety Le Mahdi.

SPRINGDALE. Deep pink, dark center; fine.

MIXED PHLOXES

Mixed in good named varieties, of which labels have been lost. \$1 per doz., \$6 per 100.

EXTRA-EARLY PHLOXES

Of many varieties we can supply strong undivided clumps at 25 cts. each, \$2.50 per doz., \$17 per 100

Stenanthium Robustum

(Mountain Feather Fleece)

This remarkably hardy perennial is, without doubt, one of our best new introductions, and may be classed with the showiest of all herbaceous plants. As the buds begin to unfold, they are quite upright, and of a light green tinge, gradually becoming

whiter until at last they burst forth into a veritable snowbank of drooping, fleecy bloom of the purest white, the panicles often 2 to 3 feet long. After several weeks, the flowers, as they ripen, turn to shades of pink and purple. It is a vigorous perennial, attaining a height of from 5 to 8 feet, and is absolutely hardy throughout the United States and Canada.

The Mountain Feather Fleece is of easy cultivation, but takes some time to become well established, and, if given plenty of food, makes a wonderful show equaled by few plants of any description. It prefers a moist and partially shaded position. The illustration gives some idea of the wonderful effect of a large mass of Stenanthiums when in full bloom, but inadequately conveys the beauty of the delicate, feathered, drooping flowers. Strong plants, 25 cts. each, \$2.50 per doz, \$18 per 100.

Malva Moschata

This lovely Mallow blooms profusely in June and July. and grows 18 to 24 inches high. The flowers are rosecolored; 2 inches across. 15 cts. each, \$1.50 per doz.

Heuchera, "Rain of Fire"

We have thoroughly tested this new Heuchera and find it one of the most desirable hardy plants introduced in many years. It has the same habit and foliage of Heuchera sanguinea, but the color is a more brilliant crimson, and five or six times as many flowers are produced. Blooms in May and when in bloom is about 15 inches in height. 25c. each, \$2.50 per doz.

Heliopsis B. Ladhans

An improved variety of great refinement and free flowering qualities. 20 cts. each, \$2 per doz.

Phlox Carolina

A very desirable native Phlox, growing about 12 inches high. Bright pink flowers in May and June. 15 cts. each, \$1.50 per doz.

Polemonium Reptans

(Jacob's Ladder)

Useful border plants about 12 inches high, with deep green, finely cut foliage and spikes of showy blue flowers in May and June; of graceful growth. 15 cts. each, \$1.50 per doz.

Spiræa Filapendula

A plant of decided merit growing 2 to 2½ feet high, with fern-like foliage, with loose clusters of white flowers; blooms end of May. 15 cts. each, \$1.50 per doz.

Saponaria Officinalis fl. pl.

Beautiful plant, growing about 2 feet high and blooming in August; large double flowers of a lovely soft rose-pink. 20 cts. each, \$2 per doz.



STENANTHIUM ROBUSTUM

Tunica Saxifraga

A pretty tufted plant with light pink flowers, produced all summer; useful either for the rockery or the border. 15 ets. each, \$1.50 per doz.

Clematis Paniculata

This handsome hardy climber is one of the choicest and most satisfactory climbing flowering plants we know. The plant is of strong, rapid growth, with small, dense, cheerful green foliage, giving it a grace and elegance possessed by no other hardy climber, and, even did it not flower at all, it would be one of the most desirable vines. The flowers appear in the greatest profusion during August, and continue until late in the fall, are of white color and most deliciously fragrant. 2-year-old, 20 cts. each, \$2 per doz., \$14 per 100; 3-year-old, extra strong, 30 cts. each, \$3 per doz., \$18 per 100; 4-year-old, extra strong, 35 cts. each, \$3.50 per doz., \$24 per 100.



BELLIS PERENNIS NATURALIZED ON THE BANK OF A POND

Plants Suitable for Naturalizing

The most delightful and least troublesome form of gardening is the planting of suitable hardy plants and bulbs in the rougher parts of the grounds and allowing them to take care of themselves exactly the same as the wild flowers. Many plants are perfectly at home in the grass; of course we do not mean the grass of a lawn which must be mown, but the grass of meadows and orchards, along streams and ponds and on the edges of woods and wild shrubbery. We give a few suitable varieties below but there are scores of others, and we shall be glad to send a list of these when desired.

BELLIS perennis (Double English Daisy). Our illustration shows how charming this popular little flower is when naturalized. It can even be grown on the lawn, as it accommodates itself to the lawn-mower. White and pink varieties. 50 cts. per doz., \$3.50 per 100.

ASTER Novæ-Angliæ rubra. Everybody knows the wild Asters which make such beautiful pictures along the roadside in the fall, but this splendid large-flowered variety does not grow wild throughout the country. Either for naturalizing, for the garden or for planting among shrubbery, there is no finer fall-flowering plant. \$1.50 per doz., \$8 per 100.

AQUILEGIA Canadensis. This beautiful native Columbine grows wild in many parts of the country. There is no finer subject for naturalizing. It is perfectly at home on a rocky bank or in the grass. \$1.50 per doz., \$10 per 100.

Cærulea (True). This charming blue and white Columbine is one of the loveliest of garden plants and just as desirable for naturalizing. \$1.75 per doz., \$12 per 100.

Chrysantha. A bright yellow Columbine that is in bloom for two months. Used with *A. carulea*, blue, and *A. Canadensis*, red, a most charming picture can be made. \$1.50 per doz., \$8 per 100.

HARDY ENGLISH PRIMROSE. One of the loveliest sights in all England are the hardy Primroses in bloom in orchard and meadows in early spring. In many places the ground is carpeted with their lovely canary-yellow flowers, which are delightfully fragrant. They are equally hardy here, and nothing can be more delightful either for naturalizing in orchard, meadow along a brook, or planting in borders or along the edge of a shrubbery border. 10 cts. each, \$1 per doz., \$5 per 100.

GORONILLA varia. One of the prettiest floral pictures we have ever seen was a great mass of this in one of the meadows of Franklin Park, Boston. It completely covered the ground and had piled itself up in a pleasing tangled mass of green foliage and white and pink bloom, \$1.25 per doz.

HELIANTHUS, or HARDY SUNFLOWERS. All varieties of Hardy Sunflowers are fine for naturalizing, and where the selection of varieties is left to us we will furnish them at the following low prices. \$1 per doz., \$6 per 100, \$50 per 1,000.



ASTER NOVÆ-ANGLIÆ RUBRA



WALLED GARDEN OF HARDY PLANTS (From English "Country Life")

SOME NOTABLE HARDY PLANTS

Elsewhere will be found a very complete list of hardy plants, but the following varieties are especially desirable, and I am in a post-tion to furnish them in quantity at very low prices.

AQUILEGIAS

All of the single long-spurred Aquilegias, or Columbines, are extremely beautiful, and a collection of them should be a feature in every garden. Foremost among these choice plants are our native Aquilegias. If these and other choice hardy plants were as well known as bedding plants, the day of geraniums, coleus and other commonplace plants would soon be over. The flowers of these Aquilegias are most lovely and delicate, ranging from white to crimson, including shades of blue and yellow. The exquisite Rocky Mountain Columbine, Aquilegia carulea, is one of the loveliest flowers in cultivation; and it and Aquilegia Canadensis, which grows wild so plentifully in many localities, are both fine for naturalizing and will thrive if planted in the grass of meadows and allowed to take care of themselves. That they are also fine for the formal garden is shown by our illustration. Assorted varieties, 15 cts. each, \$1.25 per doz., \$9 per 100. For complete list of varieties, see general list of hardy plants.

ARMERIA (Thrift)

Attractive dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which innumerable flowers appear in dense heads, on stiff, wiry stems about 9 inches high. They flower more or less continuously from early spring until late in the fall. Very effective in the rockery and indispensable in the border.

Formosa. Pink.

Cephalotus. Bright rosy pink flowers.

15 cts. each, \$1.50 per doz., \$10 per 100

ARABIS (Rock-Cress)

Alpina. One of the most desirable of the very early spring-flowering plants that is especially adapted for the rock-garden, but which succeeds equally well in the border, where it forms a dense carpet, which is completely covered early in the season with pure white flowers.

Alpina compacta nana. A distinct and pretty dwarf form of the above.

15 cts. each, \$1.50 per doz.

ACTÆA JAPONICA (Japanese Baneberry)

A Japanese introduction, producing dense spikes, 30 inches high, of white flowers, which bloom in September, lasting well through October, a time when flowers of all kind are scarce in the garden. Its graceful spikes are fine for cutting. It is perfectly hardy. 40 cts. each, \$4 per doz.

STOKESIA CYANEA

(The Cornflower, or Stokes' Aster)

A most charming and beautiful native hardy plant, which for the past few seasons has been the most admired flower on our grounds. The plant grows from 18 to 24 inches high, bearing freely, from early in July until late in October, its handsome lavender-blue centaurealike blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open, sunny position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size. 15 cts. each, \$1.50 per doz., \$8 per 100.



STOKESIA CYANEA | See page 26)



POMPONE CHRYSANTHEMUMS

Rare Varieties of HARDY ASTERS

These are among the showiest of late-flowering hardy plants, giving a wealth of bloom when most other hardy plants are past. The following varieties are distinct and fine:

Novæ-Angliæ, Wm. Bowman. Large, rich, rosy purple flowers, with a deep golden bronze disk; very showy. 15 cts. each, \$1.50 per doz. Novi-Belgii, Robert Parker. Long sprays of beautiful large soft lavender-blue flowers, with yellow center. Extra fine. Height 5 feet.

15 cts. each, \$1 50 per doz., \$8 per 100. Novæ-Angliæ rubra. This grand old New England Aster is really one of the best late-flowering plants in cultivation. It is fine for garden, shrubbery or naturalizing, and is literally covered with showy purplish red flowers in the fall 15 cts. each, \$1.50 per doz., \$8 per 100.

Novi-Belgii, Ella. Large, delicate mauve flowers, with golden center; profuse bloomer; extra fine. 25 cts. each, \$2.50 per doz.

Novi-Belgii, Esme. Large, pure white flowers, produced in masses; fine bushy habit. 1½ feet high. 25 cts. each, \$2.50 per doz.

Novi-Belgii, Captivation. Pretty shade of rose-pink. A gem for cutting. 25 cts. each, \$2.50 per doz.

Novi-Belgii, D. B. Crane. Panicles of large flowers of a rich mauve shade shot with rose; very handsome, dwarf and early. 15 cts. each, \$1.50 per doz.

William Marshall. Large, handsome flowers, exquisite clear mauve; vigorous grower. One of the best in this section. 25 cts. each, \$2.50 per doz.

Many people confuse these hardy Asters with the annual Asters, so much used by florists for cut-flowers. They are entirely different, and, in our opinion, more beautiful and useful.

BLACKBERRY LILY

(Pardanthus Sinensis)

Lily-like flowers of a bright orange color spotted with red, which are suc-ceeded by seeds that resemble black-berries. Very showy and desirable. 15 cts. each, \$1.50 per doz.

CHRYSANTHEMUM LATIFOLIUM

We have at last succeeded in getting a stock of the true variety of this most beautiful of all the Single Daisies. It is one of the most satisfactory hardy plants for the garden or border, and produces its large, beautiful single white flowers in the greatest profusion. It should be included in every collection of hardy plants. 15 cts. each, \$1.50 per doz., \$10 per 100. SHASTA DAISY. This new California Daisy has been introduced

with a great hurrah, and may be all that is claimed for it, but, so far, in our garden, does not appear to be so good as Chrysanthemum latifolium, which it resembles. However, there is a large demand for it and it is our business to supply the demand. 15 cts. each, \$1.50

PRINCESS HENRY. This has larger flowers than C. latifolium, and really is an improvement. 20c. each, \$2 per doz.

POMPONE CHRYSANTHEMUMS

These are the small-flowered Chrysanthemums of the old-fashioned gardens, and bloom in October and November after almost all flowers are gone. They are showy in the garden and effective as cutflowers, and, being perfectly hardy and of easiest culture, can be successfully grown in any garden. We offer a fine collection of the best varieties, ranging from white to deep crimson. 15 cts. each, \$1.50 per doz., \$10 per 100.

LARGE-FLOWERED CHRYSANTHEMUMS

I have collected from farm gardens some of the old-fashioned Chrysanthenums which are really hardy and which bloom in October and November, after all other outdoor flowers are gone. Often in bloom when the snow is on the ground; old, established beds are very showy. 3 to 4 feet high. When in bloom are a perfect mass of flowers. I offer three large-flow-ered varieties—White, Pink and Yelllow. 15 cts. each. \$1.50 per doz., \$10 per 100.



CHRYSANTHEMUM LATIFOLIUM



HARDY CHRYSANTHEMUMS (See page 28)

PHYSOSTEGIA VIRGINICA ALBA

An American plant, and by no means a new one; yet it is a flower so unique in its make-up that it stands apart from all others and alone. For massing, planting in association with other appropriate varieties in the border, for planting with shrubbery or for cut-bloom, ti is unrivaled. In value it is not equaled by the popular Golden Glow; and it possesses a constitution just as rugged. Its large, graceful spikes of white flowers are produced in greatest profusion from about the middle of June, and if kept cut (so as not to produce seed) it continues to flower in a perfect mass of bloom until frost. The flowers themselves are intenesly interesting and attractive, resembling large heather. The stems are long, square, thick, rigid and strong, holding the flowers in a dignified and stately manner when upon the plant and when cut. The plants form large, dense clumps, 3 or 4 feet high, and require no petting, succeeding on all kinds of soil and in all situations. 15 cts. each, \$1.25 per doz., \$8 per 100.

POLYANTHUS, or COWSLIP

This charming spring-blooming plant belongs to the Primrose family, the hardy varieties of which are so very popular in England, but are rarely seen in this country, owing partly to an impression that they cannot be grown in this climate. This is a mistake, as they do very well here. For the front of borders and shrubberry, for spring bedding, and for naturalizing in moist and partly shaded places, nothing can be finer. The coloring in the flowers is especially rich and fine. At this writing we have a long border of these plants in bloom in our garden, and nothing gives us greater pleasure. They are so charming in habit, rich and varied in coloring, and so early to bloom, coming with the spring-flowering bulbs, that nothing can be more acceptable. We use them freely for decorating the dining-table and library windows, taking plants up from the border and putting them in fern-dishes and pots, where they go on blooming as if they had never been disturbed. Their hardiness has been pretty well settled by the severe winter of 1898 and 1899. The minimum temperature at our country place was 24 degrees below zero. Not a single polyanthus was injured, and they were planted in wet soil at that. 15 cts. each, \$1 per doz., \$6 per 100.

Large-flowered White. An improved variety, with very large flowers; very fine. 20 cts. each, \$1.50 per doz.

PHLOX DIVARICATA CANADENSIS

One of our native varieties that is but rarely met with, and which has been introduced into Europe the past few years as a novelty. A plant that is certain to meet with much favor when better known, as nothing can produce such a cheerful corner in the garden in very nothing can produce such a cheerful corner in the garden in very early spring. Frequently beginning to bloom early in April, it continues until about the middle of June, with large bright lilac-colored flowers, which are produced on stems about 10 inches high, in large, showy heads, and are very fragrant. Extremely fine for naturalizing in the woods and shady places. Although this Phlox is usually found growing wild in shady places, it will do better if it is planted where it has full exposure to the sun and will bloom more freely. 10 cts. each, \$1 per doz., \$6 per 100.

HARDY PRIMROSES

Primula Cashmeriana. A rare and beautiful Primrose with rich violet-purple flowers. 20 cts. each, \$2 per doz.
Primula Japonica. Showy; perfectly hardy; colors ranging from pure white to rich purplish crimson. 15 cts. each, \$1.50 per doz.



PHLOX DIVARICATA CANADENSIS



DIANTHUS BARBATUS

DIANTHUS BARBATUS (Sweet William)

That old-fashioned favorite, the Sweet William, has almost disappeared from our gardens; more's the pity, for its place has been taken by plants of far less beauty. The Sweet William is a fine old plant which produces great masses of bloom of extremely rich and varied colors. The flowers are very lasting and fine for cutting. The plants offered are grown from the finest strains to be obtained in England, where hardy plants are universally grown and where new and improved varieties are constantly being produced. Fine large plants, 15 cts. each, \$1.25 per doz., \$8 per 100.

EPIMEDIUM (Barrenwort)

A genus of dwarf-growing plants with leathery foliage and panicles of lovely white, yellow and lilac-colored flowers. The foliage of all the varieties offered below assumes the most beautiful tints of color in autumn.

Lilacea. Beautiful lilac. Muschianum. Creamy white. Niveum. Pure white. Sulphureum. Light yellow.

Aay of the above four varieties 20 cts. each, \$2 per doz.

FOXGLOVE (Digitalis)

In England the Foxglove grows wild, but, notwithstanding this, it is a great garden favorite, as it well deserves to be. For stately and picturesque beauty it is not to be surpassed, and, planted in masser in the garden among shrubs or naturalized on the edge of woods, in the orchard or along brooks, it is extremely effective and satisfactory. Strictly speaking, it is a biennial, but, as it renews itself from self-sown seed, it may be treated as a perennial. Mr. Falconer has naturalized thousands of Foxgloves in Schenley Park, and nothing he has planted attracts more attention and admiration. Planted in the fall, Foxgloves will bloom well the following season. I offer a fine lot of strong plants, grown from the best strains obtainable in Europe. 15 cts. each, \$1.25 per doz., \$8 per 100.

GEUM (Avens)

Pretty border plants, growing about 18 inches high, and producing brilliant, showy, bright-colored flowers during the greater part of the summer and fall.

ATROSANGUINEUM. Large, dark crimson flowers. COCCINEUM. Showy scarlet flowers.

15 cts. each, \$1 per doz.

IMPROVED GAILLARDIAS

We consider the Gaillardia one of the most beautiful and desirable hardy plants in cultivation, and have had a large stock of Kelway's famous strain grown for our customers. We offer these plants for less than they have ever been sold for, either in this country or Europe. Though such an ornamental addition to the herbaceous border, the perennial Gaillardia is content with extremely simple treatment. Dig the soil deeply and enrich with well-rotted manure. We recommend the Gaillardia for bedding purposes as well as for borders. Give a moderate amount of room and peg down, and a grand effect is to be obtained. Every one will have noticed how grandly Gaillardias have thriven through the recent drought; they seem hardly to need water, but we recommend watering liberally to insure the finest flowers. The Gaillardia which Kelway & Son have been so successful in improving and popularizing is, of course, simply invaluable as a cutflower, on account of its being so lasting when gathered and so brilliant and beautiful. The gay blossoms are obtainable in perpetual profusion from June to Novemier, and the greater the drought and scarcity of other flowers the more the utility of the perennial Gaillardia is demonstrated. No more brilliant and beautiful sight can be imagined than a large bed of Gaillardias, with their profusion of highly colored flowers of all shades. Some of the varieties of this improved strain measure fully 5 inches in diameter. Mr. Robinson, in the English Flower Garden, recommends that they should be planted in bold groups, and remarks that no plants have finer effect in a bed by themselves, and we quite agree with him. Extra strong, fine plants, in a splendid assortment of colors, which will be sure to give complete satisfaction. 15 cts. each, \$1.25 per doz., \$7 per 100.



Varieties marked * require shade; those marked † succeed in open border.

*Adiantum pedatum (Maidenhair Fern).

*Aspidium acrosticoldes (Wood Fern).

marginale.
Goldianum (Shield Fern).
Asplenium ebeneum (Ebony Fern).

Filix-fæmina (Lady Fern).
Thelpyteris.

† "Trichomanes (Spleenwort).
†Dicksonia punctilobula (Gossamer Fern).

†Nephronium Filix-mas (Male Fern).
†Onoclea sensibilis (Sensitive Fern).
† "Struthiopteris (Ostrich Fern).

†Osmunda gracilis (Flowering Fern).
† "Claytoniana (Flowering Fern).
† "Cinnamomea (Cinnamon Fern).
† "regalis (Royal Fern).

*Phegopteris Dryopteris (Beech Fern).

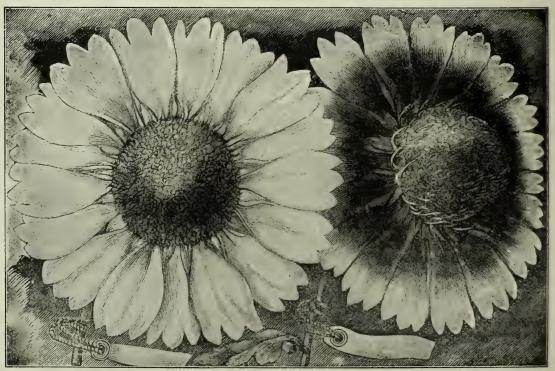
† "hexagonopterum" (Beech Fern).

†Polypodium falcatum.

Pteris aquilina. *Woodsia obtusa.

*Woodwardia angustifolia (Chain Fern).
† "Virginica.

Any of the above Ferns, 15 cts. each, \$1.50 per doz., \$10 per 100



IMPROVED GAILLARDIAS

SPECIAL OFFERS

Paeonia festiva maxima

Of this glorious white Peony we now have a stock of over ten thousand plants, and, to induce people to plant it in quantity, we have decided to offer it at a specially low price. It is the most satisfactory Peony in cultivation, and can not be surpassed either for cut-flowers or for decorative effect in the garden. Very large, pure white flower, with a few blood-red stains in the center; tall stalks, beautiful foliage and very free flowering.

Strong undivided clumps, \$2 each, \$20 per dozen, \$150 per 100; 25 at the 100 rate. Strong Plants 75c each, \$8 per dozen, \$50 per 100; 25 supplied at the 100 rate. Small Plants 30c each, \$3 per dozen, \$20 per 100; 25 supplied at the 100 rate.

Hardy Phlox

Our stock of Hardy Phlox is the largest and finest in America, and we can now supply field-grown plants in one-, two- and three-year-old clumps. For descriptions of varieties, see catalogue.

1-year-old plants, \$1.50 per dozen, \$10 per 100; 2-year-old plants, \$2.50 per dozen, \$17 per 100.

Where the selection of varieties is left entirely to us, we will supply one-year-old plants in the best varieties at \$1.25 per dozen, \$7 per hundred.

Superbum Lilies

We make an annual contract to have 25,000 bulbs of this grand lily grown for us. This enables us to offer it at low prices, which makes it available for naturalizing in quantity. It is unquestionably one of the most satisfactory Lilies that can be planted either in the garden or in meadows, on the edge of woods or in any rough or wild parts of the grounds, where it will take care of itself without any attention whatever after planting. It will also thrive in wet or swampy places. It is a grand Lily, often growing over eight feet high, and produces twenty to thirty beautiful orange-red flowers in July, when flowers are apt to be rather scarce.

Prices for extra selected bulbs: 12 for \$1.25, 25 for \$2.25, 100 for \$7, 250 for \$15, 500 for \$24, 1,000 for \$50.



Lilium Candidum

York and Lancaster Rose

We have at last succeeded in getting a stock of this famous old English garden Rose. Aside from its historical interest, it is really a lovely variety, with a vigorous constitution. The flowers are semidouble and strikingly variegated white and red.

75 cents each, \$8 per dozen

Candidum Lilies

This grand old garden Lily, also known as the Madonna or Annunciation Lily, is one of the most beautiful in cultivation. It should be made a feature in every garden. Its lovely pure white, sweet-scented flowers are produced in June. As this Lily makes a fall growth, it is important to plant it as soon as the bulbs can be obtained. We have a splendid stock of bulbs ready for immediate delivery.

\$1.50 per dozen, \$10 per 100

ELLIOTT NURSERY CO. PITTSBURG, PA.

SPECIAL NOTICE

On February first the yearly subscription price to The Garden Magazine will advance to \$1.50

This change is consistent with plans that will give our readers greater satisfaction than ever.

THE GARDEN MAGAZINE is the only real gardening periodical in America.

Each month it tells what to do to make your grounds and garden more productive.

It is superbly printed and beautifully illustrated.

Its mission is to make America one great garden and create a great body of enthusiastic amateurs.

Every issue is alive to the finger-tips with important things told in a vivid, understandable and helpful way.

At present a subscription rate of \$2.00 for three years is made.

It will be withdrawn when the yearly price advances to \$1.50 on February 1st.

In the meantime this rate gives all an opportunity to enjoy the only real gardening periodical for the coming three years at more than *fifty* per cent. less than it ever can be secured again.

Save \$2.50 by sending \$2.00 now and receive The Garden Magazine for three years.

Doubleday, Page & Co. 139 East 16th Street, New York



To my Customers:

The Garden Magazine has been good from the first issue, and has been getting better all the time. To-day it is by far the best gardening periodical ever published in the world.

The editors are working like slaves to give real garden information in the most attractive way. The publishers are backing them up with the best paper and the best of printing. The illustrations, made in the best gardens of two continents, are alone a gardening education, but we are told how these gardens are made, and the cultural directions are real directions written by real gardeners.

The price of one dollar per year is absurdly low. Any single number is worth more than that to any owner of a garden, no matter how small.

My recommendation should induce every one of our customers to subscribe, but it won't, so I have persuaded the publishers to feature a three-year offer before the price is advanced.

J. WILKINSON ELLIOTT.

HELIANTHUS

Letiflorus. The best of the summer-blooming varieties of hardy Sunflowers; flowers 3 inches in diameter and freely produced. Plant grows 3 to 4 feet high and spreads rapidly. Fine for cutting, for the border, and for planting among shrubs. 15 cts. each, \$1.25 per doz., \$7 per 100.

H. G. Moon. New. A grand seedling variety with abundance of large rich golden yellow flowers, rising well above the foliage, extra fine. Height 4 feet. August and September. Award of merit R.H.S. 15 cts. each, \$1.50 per doz.

Miss Mellish. An improved variety of Helianthus lætiflorus; of taller growth and having larger flowers. A decided improvement and most beautiful sort. 15 cts. each, \$1.50 per doz.

HELIOPSIS PITCHERIANUS

A desirable hardy herbaceous plant, growing from 2 to 3 feet high, and a perpetual bloomer, beginning to flower early in the season, and continuing in bloom the entire summer. The flowers are of a beautiful deep golden yellow color, about 2 inches in diameter, of very thick texture, and are very graceful for cutting. 15 cts. each, \$1.25 per doz., \$8 per 100.

HIBISCUS MOSCHEUTOS

We wish to call attention to this extremely showy and satisfactory plant. It thrives in any garden soil, and is equally desirable as a garden plant or naturalized along the edges of brooks and ponds, or planted among shrubs. The plant grows 4 or 5 feet high, is very bushy, and in August and September is covered with immense single flowers 6 to 8 inches across, from pure white to deep rose in color.

In separate colors. White, blush pink and deep rose. 15 cts. each, \$1.50 per doz., \$10 per 100.

Mixed Colors. Strong plants at a specially low price. \$1 per doz., \$6 per 100.



GROUP OF HARDY PLANTS AT COLUMBIAN EXPOSITION Chrysanthemum latifolium, Liatris pycnostachya and Helianthus grandiflorus mollis

FESTUCA GLAUCA

A dwarf grass with very distinct blue foliage. Does not grow over 8 or 10 inches high, and is very effective. 25 cts. each, \$2.50 per doz.

HOLLYHOCKS

Have you ever noticed that painters choose single Hollyhocks as subjects for floral paintings oftener than any other flower? We suppose the reason for this is that artists have a keener appreciation of beauty than other people, and recognize that the common, and we fear sometimes despised, single Hollyhock is one of the most stately, picturesque and beautiful plants in the world. Nothing can be more effective than a large group or mass of single Hollyhocks, and once planted they will literally take care of themselves, even if planted in the grass. We know of patches that have not been cultivated or disturbed in any way for twenty years. We are determined to have single Hollyhocks for our landscape-gardening work, so we collected seed from old-fashioned (they will soon be new-fashioned) gardens and had thousands of plants grown for our customers. Some people think double Hollyhocks are more beautiful than single. They are mistaken, although the doubles are beautiful, but inclined to be top-heavy, often need staking and are liable to disease. Hollyhocks planted in the fall will bloom well the following summer.

SPECIAL OFFER OF HOLLYHOCKS

Ea	CH	Per doz.	
Best Large-flowered, Single, all colors, mixed		\$1 25	\$8 00
Best Large-flowered, Double, mixed colors		1 25	8 00
Chater's Famous Strain. Best double grown. In separate colors		1 50	10 00
New Allegheny. Immense semi-double flowers, with fringed edges; very beautiful\$6	15	1 50	10 00

Our Hollyhocks are free from disease, and to ensure this we are having them grown in Ohio in soil which is entirely free from the Hollyhock disease.

VITIS COIGNETTIÆ

This grand wild grape-vine from Japan is of remarkably rapid growth, and the foliage turns to a rich wine-color in the fall. Not sufficiently hardy in the North, but south of Philadelphia it is most valuable. 40 cts. each, \$1 per doz.



SINGLE HOLLYHOCKS

TWO USEFUL IRISES

TECTORUM. This is a beautiful white Iris, resembling *I. Sibirica* in habit and blooming at the same time, early in June. It is extremely vigorous and hardy and very valuable either for the garden or for naturalizing on the edge of ponds or streams. 10 cts. each, \$1 per doz., \$5 per 100.

sibirica sanguinea. This is the best of the Siberian Irises, and extremely desirable in every respect. Brilliant blue flowers freely produced. The plant grows with great vigor and is perfectly hardy. Splendid for the garden and nothing finer for naturalizing. 10 cts. each, 75 cts. per doz., \$5 per 100.

LEONTOPODIUM ALPINUM

(Edelweiss, or Alpine Snowflower)

Well known to tourists who have traveled in Switzerland. It is a hardy plant, and well worth a trial. It should be grown either on the rockery or in well-drained, sandy soil. 15 cts. each, \$1.50 per doz.

IRIS TECTORUM

SAPONARIA OCYMOIDES SPLENDENS

A charming creeping plant, even prettier than the creeping Phloxes. It is quite as tree-flowering but piles itself up in masses that are lovely beyond description, beautiful bright pink flowers, produced in June. One really good thing that should be in every garden. Pot-grown plants, 15 cts. each, \$1.50 per doz.

PHLOX DIVARICATA LAPHAMI

Variety of *P. Canadensis*, one of the finest hardy perennials adapted for the rockery, for the border and for naturalizing; remarkably free blooming, forms a somewhat shrubby plant, 18 inches in height, individual flowers much larger than *P. Canadensis*; the heads are larger, and the petals not cleft as in the type. 20 cts. each, \$2 per doz.

LIATRIS PYCNOSTACHYA

The popular name of this striking plant is Kansas Gay Feather. Nothing can be planted that will attract more attention on account of a very unusual appearance, but it is very beautiful as well as odd. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers which last a long time. A peculiarity of this plant is its great attraction for butterflies; when in bloom it is always surrounded with them. A plant in bloom is shown in illustration on page 31. 15 cts. each, \$1.50 per dcz., \$9 per 100.

LYCHNIS

Vespertina, Double White. Large, double white flowers, which are produced in the greatest profusion during the entire summer, taking the place of the carnation at a season when double white flowers are scarce. 20 cts. each, \$2 per doz.

Splendens, Double Red (Ragged Robin). Forms a dense tuft of evergreen foliage, and in June it sends up tall spikes of handsome double, deep red flowers of exquisite fragrance, and remains in perfection six weeks. 15 cts. each, \$1.50 per doz.

TUFTED PANSIES, or BEDDING VIOLAS

The Tufted Pansies are hybrids of Pansies and Viola cornuta, and are quite distinct from Pansies in habit and coloring, and we think far more beautiful. The flowers are smaller, but unique in coloring, and the plants spread from the roots like a violet, making them true perennials. They are perfectly hardy, enduring the extremely cold weather of 1898-89 in an open border without protection. They are immensely popular in England and Scotland, where they are generally used for bedding and table decorations, and nothing can be more charming for either purpose. We have always admired these flowers in England, but were not certain that they would thrive in this climate, but after testing them a year in our garden we are convinced that they will do as well here as they do abroad. We have had a splendid lot of plants grown from the best collections in Scotland. They can be planted in the summer, fall or spring. 15 cts. each, \$1 per doz., \$6 per 100.

PLATYCODON

Mariesi. A valuable dwarf variety, bearing blue bell-shaped flowers nearly 3 inches across, for a long season in late summer and early autumn. One of the finest of border plants. The unopened buds are nearly as beautiful as the flowers themselves, and are particularly interesting in their peculiar shape. Extremely effective when planted in groups. 15 cts. each, \$1.50 per doz., \$10 per 100.

Mariesi nana. The Platycodon or Wahlenbergia has been for many years one of the most popular hardy plants, and deservedly so. This new variety is a decided improvement, as the plants are dwarfer and more compact, and never fall over. Beautiful white or blue bell-shaped flowers produced in the greatest profusion. This new plant is to be highly commended. Price of either white or blue variety, 15 cts. each, \$1.50 per doz., \$10 per 100.

POLYGONUM CUSPIDATUM

A magnificent plant for producing bold masses of foliage, growing 8 feet high in good soil. Numerous fragrant white spirea-like flowers issue from the axils of the leaves. A stately plant for large flower-borders, shrubberies, wild gardens, banks of streams and ponds and for growing beneath large trees. 15 cts. each, \$1 per doz., \$6 per 100.



FOXGLOVE (See page 30)
(From the "English Flower Garden.")

PYRETHRUMS

The Pyrethrums are so simply and easily cultivated that they may be recommended to all who possess a garden, whether small or large. They are perfectly hardy and absolutely invaluable for cut-flowers through the summer and autumn months. The flowers are bright and elegantly borne on long stems; most convenient for vase decoration. In form the double varieties are somewhat aster- or chrysanthemum-like, and as their chief beauty is in the months of May and June, they may well be designated Spring Chrysanthemums, possessing the advantage over the chrysanthemums of being able to withstand the severest winter without protection. The single-flowered varieties are veritable colored marguerites and possess a range of color and hardiness that marguerites might envy in vain. Nothing can surpass the Pyrethrum for profusion of flowers in the season: flowers succeed flowers without stint, and the blossoms are not injured by storm or sun. Their position should be in the border or in beds. The plants may, with advantage, be cut down after June, which will keep up a greater succession of bloom through the autumn.

Pyrethrums grow freely in any ordinary garden soil; a good rich loam suits them, perhaps, best, and in order to secure size, brilliancy and number of flowers, plenty of ordinary well-rotted manure may be added to well-trenched, well-drained soil, and plenty of water may be given when they are in bud in the dry summer weather. A mulching may be applied in dry localities with advantage. The older varieties have been greatly improved upon during the past ten or fifteen years, which is the period during which Kelway & Son have made them a specialty, and the refined shape and brilliant or soft shades of the newer sorts have caused the Pyrethrum to become deservedly popular. We offer a splendid lot of plants of the choicest single varieties grown from Kelway's famous strains.

All Colors Mixed. 20 cts. each, \$1.75 per doz., \$10 per 100.

RUDBECKIA ("Golden Glow")

This hardy plant of recent introduction is entitled to rank with single hollyhocks for picturesqueness. In good soil it grows from 8 to 10 feet high, branches freely, and for two months in midsummer is literally covered with its large, bright yellow, double flowers. As a garden or lawn plant it is extremely decorative, and equally so as a cut-flower, and very lasting. We have used this a great deal in our landscape work, and have found a large circular group of it surrounded by the dwarfer Rudbeckia speciesa extremely effective 10 cts. each, \$1 per doz., \$7 per 100.

THALICTRUM AQUILEGIFOLIUM

This is undoubtedly one of the most desirable hardy plants in cultivation. Its fine habit, beautiful foliage and masses of lovely flowers, varying from white to purple through all intermediate shades, make it one of the most handsome things that can be planted. Height 2 to 3 feet; blooms in May and June. 15 cts. each, \$1.50 per doz., \$10 per 100.

HIERACIUM AURANTIACUM (Hawkweed)

A low-growing, rapid-spreading plant, best adapted for dry, sandy spots, or for covering steep slopes. The flowers are borne in flat heads and are of a bright orange-red. 15 cts. each, \$1 per doz., \$6 per 100.

VIOLA CORNUTA

These plants are sometimes known as Horned Pansies. They are the most satisfactory of the Violet family, perfectly hardy. They produce their beautiful purple or white flowers in the greatest profusion early in the spring, sometimes in March, and continue in bloom until extremely hot, summer weather comes on. The flowers are as large as small pansies and are thrown well above the foliage, which is neat, compact and beautiful.

Alba. White\$0	15	\$1.50
·		
"Purple Queen." Pale lavender-purple	15	1 60
Papilio ("Butterfly Horned Pansy"). A distinct and		
beautiful variety, the flowers of which resemble a		
butterfly	15	1 50

MERTENSIA VIRGINICA (Blue Bells)

An early spring-flowering plant, growing about 1 to $1\frac{1}{2}$ feet high, with drooping panicles of handsome light blue flowers, fading to clear pink. One of the most interesting of our native spring flowers. May and June. 15 cts. each, \$1.50 per doz.

MAMMOTH-FLOWERING SINGLE VIOLETS

In the varieties offered below, the Single Violets have been brought to such a high point of excellence that they are in equal favor with the double sorts, and, being much easier to grow and free from disease, we strongly recommend the amateur to confine himself to this class. By the use of a coldframe a fine crop of flowers can be had in the spring and in the fall.

10 cts. each, \$1 per doz., \$6 per 100

La France. Rich violet blue; a strong grower and very free-flowering; deliciously scented.

Princess of Wales. Another grand variety, as large as Luxonne and a shade lighter in color; intensely fragrant.

California. The variety so popular in California. This is one of the best varieties.

Double Russian. Hardy, double deep blue.

ORIENTAL POPPIES

I remember very well the first time I saw an Oriental Poppy. I was a boy then, and it excited me wonderfully, and I thought it the most remarkable flower in the world; and now, after twenty-five years have gone by and I have seen almost all the known flowers of the world, I am still of the opinion that it is mighty fine, striking and effective, and I have taken the trouble to gather up and have grown a collection of several varieties. The foliage of Oriental Poppies dies away in the summer and many think they are dead, but they will start into growth again in the fall. They are rather hard to establish, but, once established, prove the most persistent perennial.

Ena	h F	er doz.
Orientale. The type. Immense orange-red flowers, 8 to	11 1	er uoz.
12 inches in diameter\$8 per 100		\$1 50
Orientale, Brightness (Bracteatum). Flowers rich glow-		
ing salmon, crimson-brown blotch at base of petals\$0	20	2 00
Orientale. Fire King. New. Large, fiery scarlet flowers		
with glittering black center; very handsome; 2½ feet		
high	25	2.50
Orientale, Pink Beauty. Large, delicate flesh-pink flow-		
ers, with dark blotch at the base of each petal; a very		
distinct color; 3 feet high	35	3 50
Orientale, Royal Prince. Large, brilliant scarlet flowers	35	3 56
Orientale, Salmon Queen. Large, handsome, soft salmon-		
scarlet flowers	20	2 00
Orientale, Trilby. Beautiful cerise-scarlet, with hand-		
some black spots at base of petals; distinct and extra		
fine	35	3 50
Orientale, Duke of Teck. Large brilliant crimson-scarlet		
flowers, handsome; 2½ feet high	25	2 50
Orientale, Masterpiece. New. Flowers very large and		
handsome, of the palest salmon-pink, slightly tinged		
mauve, borne on stiff stems; extra fine	20	2 00
Orienatle, Multiflorum. Large, deep blood-crimson flow-		
ers of medium size; free bloomer and early; 3 feet		
high	20	2 00
Orientale, Princess of Wales. A lovely new variety with		
flowers of satiny gray, shot with pink, but attractive	0.0	0.00
art shade; 3 feet high. Award of Merit, R. H. S	30	3 00
Orientale, Scarlet Giant. Dazzling		

POLEMONIUM REPTANS

(Jacob's Ladder)

Useful border plants about 12 inches high, with deep green, finely cut foliage and spikes of showy blue flowers in May and June; of graceful growth. 15 cts. each, \$1.50 per doz.

GENISTA SCOPARIA ELATIOR

This lovely "Broom" has proven perfectly hardy in our nursery. Its beautiful bright yellow flowers are as due as any of the greenhouse varieties. 20 cts. each, \$2 per doz.

HARDY ENGLISH IVIES

We have a fine stock of pot-grown plants suitable for early fall or spring planting. These Ivies are hardy if planted against a north wall. 25 cts. each, \$2.50 per doz., \$16 per 100.

SOUTHERNWOOD

Artemisia abrotanum (Southernwood, or "Old Man"). 25 cts. each, \$2.50 per doz.

Artemisia stelleriana. A trailing species with handsome silvery gray foliage; 6 inches high. 15 cts. each, \$1.50 per doz.

WALLFLOWERS

The old favorite fragrant Wallflower; mixed colors, including yellow, brown, etc. 15 cts. each, \$1.50 per doz., \$10 per 100.

CERASTIUM (Snow-in-Summer)

Tomentosum. A desirable low-growing plant with silvery foliage and white flowers, suitable for the rockery, or for carpeting dry, sunny spots, such as covering graves or steep banks. 15 cts. each, \$1.50 per doz., \$8 per 100.

sunny spots, such as covering graves or steep banks. 15 cts. each, \$1.50 per doz., \$8 per 100.

Biebersteinii. Similar to *C. tomentosum*, but the flowers are very much more beautiful. The plant is dwarf and covers the ground with a mat of silvery foliage which is almost evergreen. The starry flowers are white and extremely beautiful. They are produced freely in June. The plant is for the rockery, covering dry banks or edging borders. 15 cts. each, \$1.25 per doz., \$8 per 100.

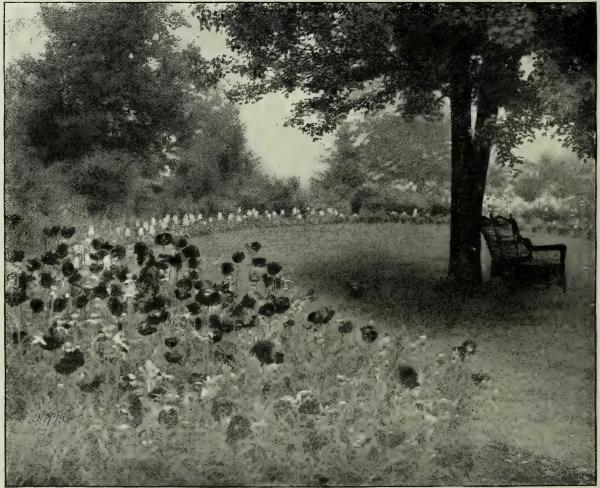
scarlet, with glittering black blotch at base of petals. 3 ft. high, 20 cts. each, \$2 per doz. Orientale, Prince George. Scarlet, large and fine. 30 cts. each, \$3 per doz.

HELIANTHEMUM MUTABILE

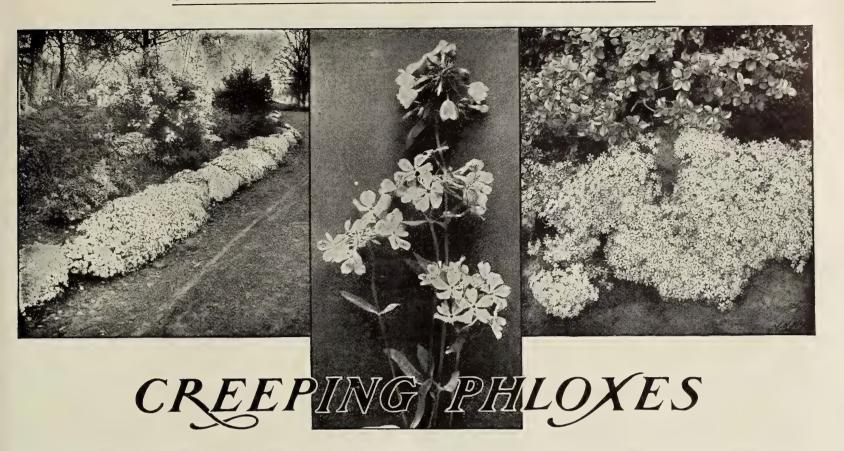
This dainty charming evergreen plant is almost unknown in this country, but nothing is more worthy of general culture. In Mrs. Henry L. Higginson's garden, perhaps the loveliest and certainly the most interesting garden in America, it is used in the greatest profusion and in a great variety of positions, and everywhere it is most charming. There are few more brilliant sights than masses of it in full beauty, and it is of easiest possible culture; dwarf and compact, bearing in great profusion flowers with fine diversity of color. It likes a light, well drained soil. The colors range from white and yellow to deep crimson, with a great variety of lovely intermediate shades, 15 cts. each, \$1.50 per doz.

SAXIFRAGA CORDI-FOLIA

This, the only Saxifraga, or Rockfoil, that is hardy in this climate, is distinguished by its large, handsome shiny foliage and its dense panicles of lovely pink flowers which are produced very early in the spring. 20 cts. each, \$2 per doz.



ORIENTAL POPPIES



The Creeping Phloxes have a charming beauty all their own, and, for general usefulness, are not to be surpassed by any flower that grows. They will thrive in any situation, except a very shady one; and in any soil, no matter how poor, unless it is very wet. They are absolutely hardy without protection; hardy last winter, which killed millions of plants and shrubs, and even trees. They have neat evergreen foliage, and when in bloom, which is during the month of May, their multitude of lovely pink, white or blue flowers cover everything beneath as completely as a carpet covers a floor. They bloom again in September, but not so freely. For covering rocky hillsides, sandy slopes, bare ground too poor to grow anything else, or for edging borders of hardy plants or shrubs, they are unsurpassed. Our President literally uses these plants by hundreds of thousands in his landscape work, and wherever he uses them there is a large demand for them. Just think of it! The splendid, inexpensive hardy plants, which increase fourfold every year, are almost unknown, while commonplace geraniums, with not one-tenth their beauty, are planted by the million, and must be planted annually.

The Creeping Phloxes can be planted advantageously in September and until the fifteenth of October. As we grow them by the acre, we can offer them in quantity at very low prices, which are given below.

		Per doz.	100	1,000
Phlox	subulata	(Moss Pink). Rose-pink\$1 00	\$6 00	\$50 00
4.6	4.6	alba. Pure white 1 00	5 50	1
4.4	. 46	"The Bride." White with pink eye; lovely 1 00	6 00	
6.6	6.6	"Model." Finest of all; bright pink 1 25	7 00	
4.6	44	atropurpurea. Deep rosy purple. 1 00	6 00	
6.6	66	Little Dot. White with blue center; small flowers of dainty habit 1 00	6 00	
46	6.6	"G. F. Wilson." New; lovely light blue; distinct and fine each, 10 cts 1 00	5 00	45 00
66	66	grandiflora. Lovely pink flowers with crimson blotch.ea., 15c 1 25	6 00	
6.5	"	Bridesmaid, Purplish, tinted white 1 00	6 00	
64		Nelsoni. Pure white 1 00	6 00	
66	66	"Vivid." New; brilliant rose, carmine center; very showy. each, 25 cts 2 50		

The following are more upright in growth, and will thrive in the shade as well as in the sun

WIII	inrive in the shade as well as in the sun
	Per doz. 100 1,000
Phlox	divaricata ("Wild Sweet William"). Soft
	light blue; fine for natural-
	izing\$1 00 \$5 00 \$50 00
6.6	" alba. New white variety
	each, 25 cts 2 50
6.6	Cærulea. Similar to P. divaricata, but
	brightest blue flowers in the Phlox
	family each, 20 cts 2 00
6.6	Carolina. A very desirable native Phlox,
	growing about 12 inches high. Bright
	pink flowers in May and June
	each, 15 cts 1 50
6.6	Stellaria. Silvery gray flowers. 4 inches
	high each, 20 cts 2 00
6.6	Rentans. Deep rose. 6 in. high

Anchusa Italica, Dropmore Variety

One of the most important hardy plants of recent introduction, and a grand improvement on the original type of A. Italica, or Italian Alkanet and a plant which, on account of its remarkable freedom of flowering and its beautiful blue color, is sure to become one of our most popular Hardy Perennials. It attains a height of 5 or 6 feet, and produces its pretty blue flowers, which are from 1 to $1\frac{1}{4}$ inches in diameter, throughout the entire summer. 30 cts. each, \$3 per doz.

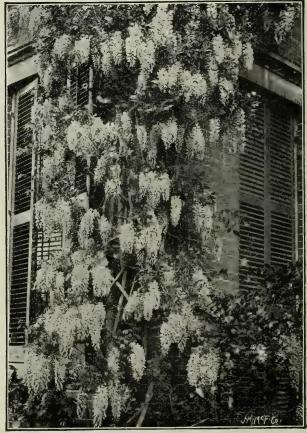
Hardy Climbing Plants



EUONYMUS RADICANS ON HOUSE IN ERIL

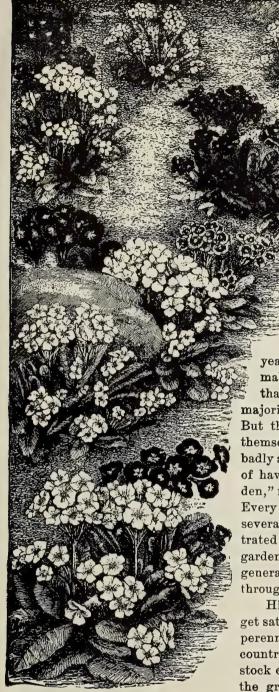
ACTINIDIA arguta	Each 30 50	Per do: \$5 00	z. 100
AKEBIA quinata	25	2 50	
AMPELOPSIS Veitchi	20	1 75	\$12 00
Extra strong pot-grown plants	35	3 50	φ12 00
Quinquefolia (Virginia Creeper)	20	2 00	11 00
ARISTOLOCHIA Sipho (Dutchman's Pipe)	50	5 00	
	1 00	10 00	
BERCHEMIA racemosa	25	2 50	
BIGNONIA radicans (Native Trumpet Creeper).	20	2 00	
Orange-red	25	2 50	
Grandiflora (Chinese Trumpet Cresper)	30	3 00	
Thunbergii. Scarlet	35	3 25	
Madam Galen. Fine dark red; free bloomer.	35	3 50	
CELASTRUS scandens (Bitter Sweet)	25	2 50	
Paniculata. New variety from Japan. Very			
handsome, vigorous vine, with splendid			
showy fruit	40	4 00	
CLEMATIS coccinea	25	2 00	14 00
Henryi. Best large-flowered; white	50	5 00	
Vitalba	25	2 00	16 0 0
Jackmani	50	5 00	
Extra large		10 00	
Paniculata. New and fine; extra-strong plants.	25	2 50	10.00
Crispa	25	2 00	16 00
Flammula Virginiana	$\frac{25}{25}$	2 50 2 50	15 0 0
	20	2 30	19 00
DOLICHOS Japonica (Japanese Hardy Bean) The fastest-growing vine in cultivation	50	5 00	
	30	3 00	
EUONYMUS radicans. A splendid evergreen vine of slow growth and elegant rich green			
foliage. In Erie we saw the walls of a stone			
house covered with this vine. It was the fin-			
est vine effect we have ever seen on a house and just as fine in winter as it is in summer	20	2 00	14 00
ward Just all life in without all its in Sullimor	20	2 00	17 00

EUONYMUS radicans variegata. A most beau-	Each	Per	doz.	10	90
tiful evergreen vine, suitable for covering					
low walls or for carpeting the ground. For					
covering the walls of a house for a few					
feet only nothing can be finer\$	0.20	\$2	00	\$14	OD.
HONEYSUCKLE, Japonica (Evergreen), Hal-	20	ΨΔ	•••	φιτ	•
liana, Brachypoda, aureo reticulata (Gol-					
den), two years or pot-grown	20	2	00	14	00
Heckrotti. A superb and scarce sort; un-					-
doubtedly the finest Honeysuckle in culti-					
vation	20	2	00		
LYCIUM Chinense (Matrimony Vine)	20	2	00		
MENISPERMUM Canadense (Moonseed)	25	2	50		
PERIPLOCA Græca (Silk Vine)	40	4	00		
POLYGONUM Baldschuanicum. A new and vig-					
orous-growing climber that is attracting a					
great deal of attention in England. Very					
free-flowering; the small branchlets bear					
large panicles of pure white flowers	1 00				
VITIS æstivalis (American Wild Grape)	20	2	00		
Riparia (American Wild Grape)	15	1	50	10	00
Odorata (Sweet-scented Wild Grape). Fra-					
grant	25	2	50		
Variegata. Beautiful variegated foliage	25	2	50		
WISTARIA Sinensis. Purple	30	3	00	17	00
Sinensis alba. White	50	5	00	30	00
Multijuga (Japanese Wistaria). A superb					
variety, with racemes of flowers often 3					
feet long	30	3	00		
Multijuga alba. White-flowered	30	3	00		
Frutescens. Our native Wistaria; flowers in					
the summer time	25	_	50		
We have a few extra large plants of Wistaria	Sin	ensi.	s, th	e we	ell•



known purple Chinese Wistaria, with tops fully 7 feet long, at \$1 ea.

WISTARIA SINENSIS



POLYANTHUS, or COWSLIP. (See page 29)

HARDY PLANTS

(Herbaceous Perennials)

Until hardy plants come into general use we cannot hope for artistic, interesting and beautiful gardens in this country. People of taste and culture are realizing the ugliness of the stereotyped bedding with lines of color, and will no longer allow their lawns to be daubed with a flower garden like a colored lithograph, although many of our public parks are still guilty of this atrocious work. With the material offered in this list the most beautiful and interesting gardens are to be made, gardens that increase in interest and beauty

year after year; gardens that change their aspect with every change of season. To make a garden with hardy plants and shrubs requires far more taste and knowledge than it does to make one with the few varieties of bedding plants generally used, but the majority of gardeners do not have this knowledge, and have no idea of proper arrangement. But the garden of hardy plants has this advantage: the individual beauty of the plants themselves is so great that a garden cannot fail to be interesting and lovely, no matter how

badly arranged, if the cultural skill is sufficient to bring them to perfection. People desirous of having really fine gardens will find William Robinson's book, the "English Flower Garden," most helpful. It is the best and most comprehensive book ever written on gardening. Every plant and shrub worthy of consideration is described and cultural directions given; several chapters are devoted to the arrangement of gardens, and the book is profusely illus-

trated with pictures made in the best gardens in England. This book is not generally on sale, but can be ordered through any bookseller.

Hitherto it has been impossible to get satisfactory varieties and plants of perennials; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is

extremely difficult to import. The difficulty became so great, and my work so hampered by the lack of plants to carry it out, that I established a hardy plant nursery, which I have now transferred to the Elliott Nursery Company. It is the intention to make this nursery a model of its kind, and grow everything in hardy plants worthy of culture, and to send out nothing but well-grown plants packed in the most careful manner.

SPECIAL OFFERS OF HARDY PLANTS IN VARIETY

The plants in the following collections will be of the best and most desirable varieties and the plants of the best quality, but in every instance the selection of varieties is to be made by us; but if purchasers will state the things they have, or don't wish, these will not be included in the selection. Sometimes people write asking for a list of the plants contained in these collections. This can not be given, so please save us the unpleasantness of refusing by not asking for it.

Offer No. 1 of Hard	dy Plants. Twenty-five:	first-class plants in variety f	for\$2 50
Offer No. 2 of Hard	dy Plants. Fifty first-cla	ass plants in variety for	4 00
Offer No. 3 of Hard	dy Plants. One hundred	d first-class plants in varied	assortment
		ne as above, but in larger var	
Offer No. 5. One tho	ousand Hardy Plants, sam	e as above, but in much larger	variety, for 55 00



JAPANESE ANEMONE (See page 38)

HARDY HERBACEOUS PERENNIAL PLANTS, continued

In the following list height and time of blooming are indicated as follows: Figures following the letter H indicate height in feet; figures following the letter F indicate the number of the month or months the plants bloom in. This is only approximate, as height and time of flowering vary considerably with soils, climates and seasons.

Prices quoted are for not less than half the quantities named, but single plants will be furnished at following low rates: Plants at \$1 or less per dozen, 10 cents each; plants at \$1.25 and \$1.50 per dozen, 15 cents each; plants at \$1.75 and \$2 per dozen, 20 cents each; plants at \$2.50 and \$3 per dozen, 25 cents each.



_		_		
AQ	U.	IL	EG	ΙĄ

Per doz.	100
ACANTHUS mollis. A striking foliage plant\$2 50	
ACONITUM Napellus (Monkshood). Beautiful but	
poisonous plant with blue flowers 2 50	
ACHILLEA Ptarmica fl. pl. One of the most useful	
plants; numerous and dense masses of white	
flowers; fine for cutting. H 1 to 2, F 6 to 10 1 00	\$6 00
Millefolium roseum. Red flowers produced in profu-	ψ0 00
sion for a long season; little known in this country	
but very popular in England H 1 to 3, F 4 to 10. 1 25	8 00
Egyptica. Sulphur-yellow flowers, silvery gray foli-	0 00
age; very neat. H 1 to 3, F 6 to 8	8 00
"The Pearl." An improvement of Ptarmica fl. pl.	0 00
H 2, F 6 to 10	6 00
	0 00
ÆTHIONEMA grandiflora. Flowers in rosy racemes.	i
H 2, F 5 to 8 1 50	
AGROSTEMMA coronaria. Beautiful rich crimson	
flowers. H 1½, F 7 1 25	8 00
flowers. H 1½, F 7	10 00
Coronaria alba. Pure white	8 00
Coronaria atrosanguinea. Brilliant dark crimson 1 25	8 00
Coronaria bicolor. White and red 1 25	8 00
Flos Jovis. Extremely desirable rose-tinted flowers,	
fine for cutting. H $1\frac{1}{2}$, F 7	8 00
ALSTROMERIA Chilensis (Chilian Lily). A tuberous-	1
rooted plant 2 feet high, with spikes of showy	
flowers varying from rosy white to deep orange	-
and red, flowering from July to September. In	i
exposed situations requires protection 1 50	
ALYSSUM saxatile compactum. Masses of golden	
yellow flowers. Invaluable for spring flowering.	
H 1, F 4 1 25	8 00
<u> </u>	0 00

5 cents each.	
Dom Jan	140
AMSONIA Tabernæmontana. Desirable perennial with	100
lead-colored blue flowers. H 2, F 5 to 6\$1 50	
ANEMONE Pennsylvanica. A beautiful native Anem-	
one. Fine for naturalizing. H $1\frac{1}{2}$, F 6 1 25	\$8 00
Japonica rosea. Purplish rose. H 3 to 5, F 9 to 10 1 50	8 00
Japonica, rosea elegans. Improved variety. H 3	30.00
to 5, F 9 to 10	10 00 8 00
Japonica, Whirlwind. New semi-double variety.	0 00
White. H 3 to 5, F 9 to 10 1 50	8 00
Japonica, Queen Charlotte. Large semi-double flowers of a lovely shade of pink	
ers of a lovely shade of pink	8 0 0
Japonica, Lady Ardilaun. Pure white, broad, over-	0.00
lapping petals	9 00
These charming Japanese Anemones are among the most beautiful things in cultivation. They are perfectly	
hardy, and in a strong, rich and heavy soil will grow 4	
to 5 feet high. They are a mass of beautiful white or	
pink bloom from late summer until heavy frosts. They	
should be in every garden, and on large places should	
be planted by the hundred. Should be planted early in September or in the spring.	
ANTHEMIS Kelwayi. Soft, clear yellow. H 1½, F 6 to 8. 1 25 Tinctoria. Yellow; free-flowering; thrives in any	8 00
soil. H $1\frac{1}{2}$, F 6-8	8 00
ANTHERICUM Liliastrum (St. Bruno's Lily). Pure	0 00
white, fragrant, graceful, lily-like plant, preferring	
partial shade 1 75	
AQUILEGIA cærulea (Rocky Mountain Columbine).	
The most beautiful of all Columbines; one of the	
most charming hardy flowers in cultivation.	
H 1½, F 4 to 5	12 oc
Cærulea lutea. New; large, light yellow flowers. H 1 to 2, F 4 to 5	10 00
Chrysantha. Beautiful golden yellow flowers; blooms	10 00
for two months. H 3 to 4, F 5 to 6	8 00
Chrysantha alba. A white variety of the above 1 25	8 00
Canadensis (native). Red and yellow. H 1, F 5 1 50	10 00
Skinneri. Scarlet, handsome and distinct. H 3 to 4,	10.00
F 5 1 50 Stuarti. Large, erect, blue flowers, pure white corolla;	10 00
splendid	9 00
splendid	
and white flowers	8 00
Jaetschaui. Large yellow flowers, with reddish spurs. 1 50 Californica. Large orange-yellow flowers 1 50	8 00
Truncata. Scarlet and yellow; dwarf, very early 1 50	10 00
Alpina superba. Blue and white	10 00
Vulgaris. Old-fashioned double Columbine 1 25	8 00
Six choice Aquilegias, in six varieties, for 75 cts., or 12 plants,	
in 12 varieties, for \$1.50.	
ARENARIA Balearica. Creeping plant, with dense	
mass-like foliage; white flowers in spring; fine	0.00
for rockwork	8 00
ARALIA. Splendid foliage plants, growing 6 to 8 feet	
high; of striking effect. Cordata	
Edulis	
Cachemirica 3 00	
ARABIS alpina. Forms a dense carpet, completely	
covered with pure white flowers in early spring.	
Fine for rockwork and edging 1 50	
ARTEMISIA Abrotanum (Old Man, or Southernwood).	
Dark green, finely cut foliage; aromatic odor 1 50 Absinthium (Wormwood)	
ARUNDO Donax. Splendid for making tropical-like groups; will grow 16 feet high in rich soil 3 00	20 00
Donax macrophylla. An improved variety with	20 00
broader leaves	
Donax variegata, Striking variegated foliage. H	
5 to 8 2 50	15 G L
ARMERIA maritima (Thrift or Sea Pink) 1 50	
Dianthoides 1 50	
ARRHENATHERUM bulbosum variegata. A neat and	
distinct new variegated grass which should prove	
very attractive in the rock-garden 1 50	

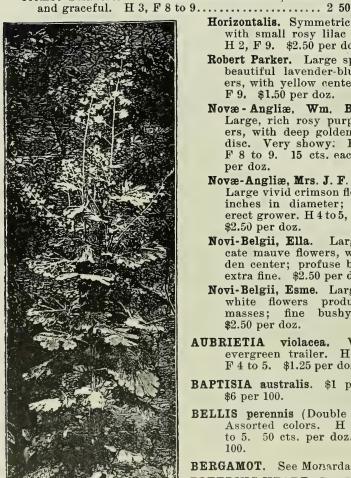


ANEMONE JAPONICA (see page 38)

HARDY HERBACEOUS PERENNIAL PLANTS, continued

100 \$8 00

ASCLEPIAS tuberosa. Orange-scarlet;	
one of the showiest and finest hardy plants grown. H 1 to 2, F 7 to 9.\$1 50 \$10 00	
Incarnata. Rosy pink flowers; very desirable. H 2 to 3, F 7 to 9 1 50 10 00	1000
ASPARAGUS verticillata. A striking	
variety of hardy Asparagus 1 25	
ASTER Novæ-Angliæ rubra. The best of the American "Hardy Asters"; very showy. H 3 to 4, F 9 to 10 1 50 8 00	
Amellus. A splendid European hardy Aster; large purple flowers. H 2, F 8 to 9	
F 8 to 9	
H 4 to 5, F 9 1 50 8 00	
Turbinellus. Delicate mauve. H 2 to 4, F 9	
Tataricus. Large flowers and very late. H 5 to 6, F 9 to 10	
Lady Trevelyan. Large, pure white; fine for cutting. H 3 to 4, F 8 to 9. 1 75 9 00	
Ptarmicoides. Dwarf, early-flowering, hardy Aster, blooming in July and August. Its charming white flow- ers are produced in the greatest	
profusion. Distinct and good 1 50 8 00 White Queen. White flowers. H 4,	
F 9 1 50 8 00	-0
Trinervius. White, with purple and yellow disc. H 3½, F 8 to 9 1 50 8 00 Per of Isaac Wood. Large blue flowers	do 50
Oblongifolius. One of the most beautiful of our native varieties	
Alpinus. Dwarf variety; blooms latter part of May. 2 (00
Grandiflorus. Distinct in character and flower; very large flowers of a lovely violet-blue, and is the	
latest variety to bloom	50
and graceful U 2 F 2 to 0	EΛ



BOCCONIA

Horizontalis. Symmetrical plant, with small rosy lilac flowers. H 2, F 9. \$2.50 per doz.

Robert Parker. Large sprays of beautiful lavender-blue flowers, with yellow center. H 4, F 9. \$1.50 per doz.

Novæ-Angliæ, Wm. Bowman.
Large, rich rosy purple flowers, with deep golden bronze disc. Very showy: H 4 to 5, F 8 to 9. 15 cts. each, \$1.50 per doz.

Novæ-Angliæ, Mrs. J. F. Rayner. Large vivid crimson flowers, 2 inches in diameter; strong, erect grower. H 4 to 5, F 8 to 9. \$2.50 per doz.

Novi-Belgii, Ella. Large, delicate mauve flowers, with golden center; profuse bloomer; extra fine. \$2.50 per doz.

Novi-Belgii, Esme. Large, pure white flowers produced in masses; fine bushy habit. \$2.50 per doz.

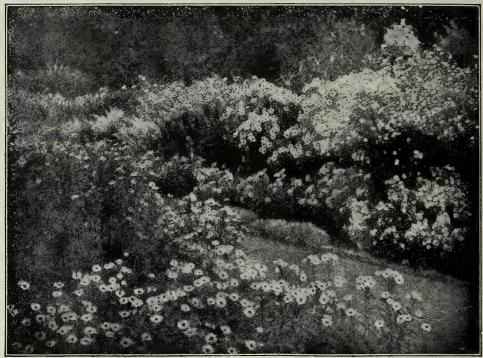
AUBRIETIA violacea. Valuable evergreen trailer. H 1 to 3, F 4 to 5. \$1.25 per doz.

BAPTISIA australis. \$1 per doz., \$6 per 100.

BELLIS perennis (Double Daisy).
Assorted colors. H ½, F 4
to 5. 50 cts. per doz., \$3 per

BLEEDING HEART. See Dicentra. BOCCONIA microcarpa. \$2 per doz. Thunbergii. \$2 per doz.

BERGAMOT. See Monarda.



HARDY ASTERS

(From "Wood and Garden")		
BOCCONIA Japonica. Cordata Large broad striking leaves: large plumes	Per doz \$3 00	. 100
Cordata. Large, broad, striking leaves; large plumes of white flowers; fine for subtropical effects. H 5 to 7, F 7 to 8		
BOLTONIA latisquama. Light pinkish blue flowers; very lovely; blooms late in fall. Highly recom-		
mended. H 3 to 4		10 00
Asteroides. Pure white; very effective. H 3 to 4, F 9 to 10	1 50	10 00
CALLIRHOË involucrata. Large crimson flowers; trailing habit; very showy	1 25	8 00
flowers; blooms in the greatest profusion. It flowers for several months, and is one of the best and showiest of hardy climbers	t t	
CAMPANULA (Bell Flower). The Campanula genus is one of the largest and choicest. The varieties are all of elegant habit and should be represented in every garden.	3	
Turbinata. Large, erect, blue flowers; fine	1 75	12 00

Medium (Canterbury Bells). One of the showiest

Turbinata alba. Charming white flowers. H ½ to 1,

and prettiest of garden plants; but, being only a biennial, dies after blooming. \$1.50 per doz., \$10 per 100.

Persicifolia. Large blue flowers, almost as showy Canterbury Bells. H 2, F 6. \$1.50 per doz.

Persicifolia alba. White flowers; a grand border plant. H 1 to 3, F 7. \$1.50 per doz.

Grandiflora Mariesi. Large white and purple flowers; desirable. \$1.50 per doz., \$10 per 100.

Mariesi compacta nana A new improved dwarf variety of great beauty; large white or purple flowers. \$1.50 per doz., \$10 per 100.

Carpatica. Dwarf; light blue. H 34, F 6. \$1.50 per doz., \$10 per 100.



10 00

CAMPANULA TURBINATA

2 00

HARDY HERBACEOUS PERENNIAL PLANTS, continued



HEDGE OF DIANTHUS BARBATUS (See page 42

Per doz. 100

CAMPANULA macrantha. Large blue flowers; one of
Rotundifolia (Blue Bells of Scotland). Slender
stems, with deep blue flowers; charming 1 50 10 00
Punctata. Strong, erect spikes, fine and showy; one of the best
Glomerata. Rich deep blue flowers in dense heads; extra fine and effective. H 1 to 5, F 5 to 6 1 25 8 00
Nobilis alba. Fine foliage and flowers 1 50
Pyramidalis. Very showy, with large, salver-like blue flowers. H 4 to 5, F 9
CANDYTUFT. See Iberis.
CANTERBURY BELLS. See Campanula Medium.
CARDINAL FLOWER. See Lobelia.
CASSIA Marylandica. Handsome pinnate
foliage and numerous racemes of
showy yellow flowers; an extremely
desirable plant of the easiest culture. H 4 to 5, F 7\$1 00 \$5 00
CATANANCHE carules. White flowers.
Very useful for cutting. H 2½,
F 6 to 9 1 25
Bicolor. Blue and white. H 2½, F 6
to 9
CENTAUREA Babylonica. Showy yellow flowers; suitable for planting in
shrubberies and large borders. H 6
to 10, F 7 1 50
Macrocephala. Yellow; very fine. H3
to 5, F 7
flowers. H 2, F 6
CERASTIUM tomentosum, Very dwarf
plant, covered with small white flow-
ers; very desirable for carpeting or
edging borders and beds; silvery white foliage, which is very attrac-
tive throughout the season 1 25 8 00
CHRYSANTHEMUM, Hardy Pompon Va-
rieties. H 2 to 3, F 10 to 11 1 50
Hardy Large-flowered Varieties. These
and the preceding varieties are the old-fashioned Chrysanthemums that
used to be in every garden. They
are perfectly hardy, and make a brave show of color late in the fall,
after all other flowers are gone. H3
to 4, F 10 to 11 1 50

CHRYSANTHEMUM latifolium. Similar to the Maximum but much better; one of the most satisfactory of hardy plants; highly recommended; fine for cutting. H 2, F 6 to 9. \$1.50 per doz., \$10 per 100.

Maximum. aximum. Large, single, daisy-like flowers. \$1.25 per doz., \$8 per 100.

Maximum filifera. A dwarf, improved form of Maximum. \$1.50 per doz., \$10 per 100.

Maximum, Princess Henry. A variety with very large white flowers. \$1.50 per doz., \$10 per 100.

Leucanthemum (Shasta Daisy). Advertised as a California Wonder. 15 cts. each.

Leucanthemum Triumph. Another improved variety, with large flowers. \$1.50 per doz.

CLEMATIS recta. 25 cts. each, \$2.50 per doz.

Davidiana. This is an herbaceous plant instead of a climber, and has beautiful blue flowers and handsome foliage; very desirable. \$1.75 per doz.

COREOPSIS lanceolata. \$1 per doz., \$6 per 100.

Grandiflora. An improved variety, with large, bright yellow flowers: fine for any the state of t yellow flowers; fine for cut-flowers; one of the best hardy plants in cultivation. H2 to 3, F 5 to 7.\$1 00 \$6 00 Verticillata..... 1 50

CONVALLARIA majalis (Lily-of-the-Valley. Pips....

CRAMBE cordifolia. One of the finest large-leaved herbaceous plants; valuable where a striking and bold effect is required; its white flowers are pro-

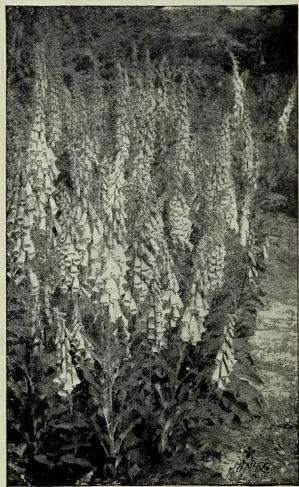
duced in profusion35 cts. each.. 3 50 Pinnatifida. Same as above, but of dwarfer habit..
40 cts. each.. 4 00



GERMAN IRIS (See page 17)

HARDI HERBAC		
CVEDIPEDIUS () 1	r do	z. 100
CYPRIPEDIUM spectabile. The most beautiful hardy		
orchid, and one of the most lovely flowers in the world; does well in a shady, moist location out-		
doors, and forces well in the greenhouse for Easter.\$	3 50	
DAY LILY, White. See Funkia.	50	
Yellow. See Hemerocallis.		
DELPHINIUMS , Chinese. Dark blue, small-flowered;	1 50	\$ 9 00
elegant and distinct dwarf species	1 9(, 6 9.00
Formosum. A splendid old hardy plant, with dark intense blue flowers. H 4 to 5, F 6 to 7	1 9	5 8 00
Formosum coelestina. New; light; of great beauty		
Fine Mixed. Tall English. H 4 to 8, F 6 to 9	1 5(8 00
DIANTHUS barbatus (Sweet William). Improved		
auricula-flowered		
Fimbriata alba (White Fringe Pink). H 1 to 2, F 5.	1 50	10 00
	1 23	8 00
"Her Majesty." A fine hardy white Pink	1 50	10 00
	1 00	6 00
Plumarius semperflorens. One of the most beautiful		
Pinks in cultivation; blooms all season	1 50	10 00
	1 50	
	1 50	
	1 50	
	1 50	
	1 50	0 10 00
DICENTRA Cucullaria	13	5 75
Spectabilis (Bleeding Heart). H 1 to 2, F 4	1 75	5 12 00
	2 00)
Eximia. Beautiful fern-like foliage; blooms all sum-		
mer. H ¾ to 1½, F 4 to 8	1 73	5 12 00
DRACOCEPHALUM Ruyschiana. Dark violet-blue;		
neat border plant. H 2, F 6	1 50	10 00
Virginianum. Tall, white-flowered variety		
DICTAMNUS. The Dictamnus is one of the most satisfactory hardy plants in cultivation, both on account		
of splendid flowers and its rich, durable foliage.		
Fraxinella. H 2, F 5 to 7	2 0	0
Fraxinella alba. H 2, F 7 to 8		
DIGITALIS purpurea (Foxglove). H 4 to 7, F 7		
Veitch's. Finest spotted and improved strain		
Gloxinæflora		
Maculata superba	1 5	0 8 00
Monstrosa	1 7	5
Lanata. Very curious		
Grandiflora		
Buxbaumii		
	1 0	•
DORONICUM plantagineum excelsum. A splendid spring-flowering plant; yellow flowers. H 2 to 3.	1 7	5 12 00
	1 (0 14 00
EPILOBIUM angustifolium. Crimson flowers; suitable for naturalizing. H 3 to 6, F 7	1 =	0
	1 0	·
ERIANTHUS Ravennæ. A splendid tall-growing grass suitable for tropical effects. H 8 to 12, F 9 to 10	2 =	0 20 00
	0 0	20 00
ERYNGIUM Yuccæfolium (Sea Holly). Curious and	2 0	0
beautiful plants		
Pulchellum		
Ebeneum		
ERYSIMUM pulchellum. Dwarf plant like a wallflower.	1 5	0
EULALIA. The Eulalias are splendid grasses for mak-		
ing beds and groups for tropical effects.		
Japonica variegata. H 5 to 7	1 2	5 6 00
Japonica zebrina. H 5 to 7	1 2	5 6 00
	1 2	5 6 00
EUPHORBIA corollata. A choice native plant with		
white flowers; largely used by florists for cut-	1 -	0.00
flowers	1 5	0 8 00
EUPATORIUM purpureum. A splendid native plant,		
growing 6 to 10 feet high, with immense head of		
purplish pink flowers; fine for naturalizing along streams and ponds, and for planting among shrub-		
bery. F 7 to 9	1 5	0 1G 00
EVENING PRIMROSE. See Enothera.		
FERNS. Best hardy varieties	1 =	0 10 00
ELIMS. Desc hardy varieties	1 0	0 10 00

	Don	doz.	100	
FESTUCA glauca	\$2	00	100	
FOXGLOVE. See Digitalis.				
FUNKIA subcordata (White Day Lily). H 11/2, F 5 to	8. 1	50	\$10 0	0
Variegata. Variegated foliage, blue flowers. H	1,			
F 5	1	25	8 0	00
Cærulea (Blue Day Lily). H 2½, F 7	1	25	8 0	00
Sieboldi. One of the finest of hardy plants				
account of splendid foliage. H 2 to 3, F 7 to 8.	3	00		
Aurea maculata. Young foliage in early spring is	of			
a bright yellow color		50		
Undulata argentea. Silver variegation	2			
Marginata albo variegata. A very distinct vari	e-			
gated variety	2	00	13 (00
Aoki	1	25		
GAILLARDIA. Hardy varieties. (See page 30)	1	25	7 (00



DIGITALIS PURPUREA

DIGITALIS PURPUREA	
GLOBULARIA Tricosantha (Globe Daisy). Light blue flower. H ½ to ¾, F 5	100
Tuberosa (Jerusalem Artichoke). Very decorative;	
grows 12 feet high; also a desirable vegetable 1 00	\$6 00
Multiflorus. Great hardy Sunflower	10 00
Multiflorus plenus. Double hardy Sunflower. II 5	10.00
to 6, F 8 to 9 1 50	10 00
Doronicoides. Very tall; fine for planting among	
shrubbery 1 50	10 00
Lætiflorus. The best; free-flowering, single yellow	
flowers; fine for cutting. H 4 to 5, F 7 to 8 1 25	7 00
Rigidum. Distinct and good. H 4 to 5, F 7 to 8 1 50	10 00
Maximiliana. Tall and very late; one of the most stately and elegant hardy plants in cultivation; best Sunflower to bloom in the fall. H 7 to 9,	
F 10 to 11	10 00
Miss Mellish. Very large duplex flowers of exquisite shape and bright orange-yellow, freely produced during August and September. Grand for	
cutting, H 5 1 50	8 00

SPECIAL AND IMPORT PRICES FOR FALL OF 1909

TARDI IIBRDI	.02000
Per doz	. 100
HELIANTHUS mollis grandiflora\$1 75	\$10 00
Orgyalis. A very striking, tall Sunflower. H	
5 to 6, F 6 to 10	10 00
Soleil d'Or. An improved double yellow hardy	
Sunflower 1 50	10 09
Trachelifolius	7 00
Giganteus. Pale yellow flowers, 3 inches across;	
very elegant. H 4 to 5, F 8 to 9	8 00
"Golden Bouquet." A new hardy Sunflower,	•
blooming very early; slender stems bearing	
a multitude of small golden flowers 1 50	
Buttaris 1 50	
HELIANTHEMUM mutabile (Sun Rose).	
HELIANTHEMUM mutable (Son Rose).	
Charming dwarf evergreen plants with pink and white flowers. H ½, F 5 to 6	
HELENIUM Hoopesii. Bright orange flowers.	
H 2 to 3, F 7 to 8	
Autumnale superbum. An improved variety of	
great beauty 2 00	
Grand: orum striatum. Yellow, with reddish	
stripes; new and distinct 2 50	
HELIOPSIS Pitcheriana. Similar to the hardy	
Sunflower, but blooming during a much	
longer season. H 3 to 6, F 8 to 10 1 25	8 00
HELLEBORUS niger (Christmas Rose) 4 50	30 00
HEMEROCALLIS flava (Lemon Day Lily). H 2 to 3, F 6 to 7	10 00
Florham. Splendid new large-flowering sort;	10 00
bright yellow flowers	
Fulva (Orange Day Lily). H 2 to 3, F 6 to 7 1 25	8 00
Fulva (Orange Day Lity). In 2 to 5, F o to 7 1 25	12 00
Fulva flore pleno, Double	
Graminea. Bright yellow; one of the best 1 50	10 00
Dumortieri. H 1½, F 6 to 7	10 00
Aurantiaca. Large orange-yellow flower 2 50	
Aurantiaca major. New and very beautiful.	
Needs protection in winter50 cts. each 5 00	
Thunbergi, Bright yellow. H 3, F 7 to 8 1 50	
Sieboldii. Clear, deep bright yellow. H 3, F	
5 to 6	
HERACLEUM giganteum (Giant Parsnip). A	
remarkable foliage plant of striking appear-	
ance	
Leichtlini 25 cts. each 2 50	





HESPERIS MATRONALIS.

A COLONI OF CANDITOTI (IDEMIS)	
Per doz	
HESPERIS matronalis, Purple (Sweet Rocket). H 2 to 3, F 6 to 9\$1 00	\$6 00
Matronalis, White	6 00
HEUCHERA sanguinea. Very choice, graceful dwarf plant with lovely	
crimson flowers; fine for cutting. H 3/4 to 11/2, F 7 to 9 1 50	10 00
Alba. New white variety	
HIBISCUS Moscheutos. Bright pink	8 00
Moscheutos, "Crimson Eye." White. H 3 to 6, F 8 to 10	8 00
	0 01
HOLLYHOCKS, Best Double	
Best Single 1 25	
HONESTY. See Lunaria.	
HYACINTHUS candicans. Showy white flowers, blooming in summer;	
easiest culture	3 00
IBERIS (Candytuft) corifolia. Large snow-white flowers. H 34, F 5 1 50	10 00
Sempervirens (Hardy Candytuft). One of the most desirable spring-	10 00
flowering plants. It covers the ground with a mat of pure white	
flowers. H ¾ to 1, F 4 to 5	10 00
Sempervirens nana. Improved dwarf variety	8 00
Sempervirens, "Queen of Italy." A new dwarf variety with violet	0 00
flowers; very pretty	8 00
	0 00
IPOMCEA pandurata. Known as a hardy Moonflower; a free-flowering	10.00
and very desirable hardy climber 1 50	10 00
IRIS Kæmpferi (Japanese Iris). See page 24)	
Pseudo-acorus variegata. Foliage beautifully variegated; flowers rich	
yellow; suitable for marshes and water-courses. H 3, F 5 to 6 2 00	
Germanica (German Iris), in 25 choice named varieties. H 2 to 3, F 6. 1 25	8 00
Germanica, "Silver King." A most beautiful variety of rich silvery	
white color	8 00
Germanica, Mixed Varieties	5 00
Sibirica sanguinea. Bright blue flowers. H 3 to 4, F 6	5 00
Sibirica alba. White	5 00
Florentina (Orris Root). Very large white fragrant flowers; very fine	
and lasting; desirable for cutting. H 2, F 5 to 6	E 00
Tectorum 75	5 00

Per doz.	100	Per doz. 100
LATHYRUS latifolius splendens. Bright pink		PHLOX. The Creeping Phloxes are among the most
Latifolius albus (White Everlasting Pea). These		charming of hardy plants. They cover the ground
everlasting Peas are but little known in this		with a mat of green at all times, and during the month of May make a most beautiful carpet of
country, but are great favorites in England. They		white or pink flowers.
are extremely showy and fine25 cts. each 2 50		Best Perennial Named Varieties. Clumps from
LAVENDER. The well-known garden herb 1 00	1	open ground; a fine collection\$1 50 \$10 00
LEPACHYS pinnata. Single yellow flowers like a rud-		Procumbens
beckia; graceful and showy. H 4 to 5, F 7 to 8 1 75		Subulata 1 CO 6 00
LIATRIS pycnostachya. A most striking hardy sum-		Subulata alba
mer-blooming plant, with great rocket-like spikes of purple flowers; continues a long time in bloom.		Atropurpurea. Creeping; of great beauty and vigor. 1 25 5 00
H 3 to 5, F 6 to 9 1 50 \$	8 00	PHLOX divaricata. A beautiful native Phlox, with
Spicata. H 1 to 2, F 9 1 50	10 00	purple flowers. H 1, F5
LINARIA Hendersonii		- Carolina. A rare native variety with bright pink
LINUM perenne (Flax). H 1½, F 6 to 8	8 00	flowers; extremely desirable for spring bedding 1 50 8 00
Perenne album 1 25 Perenne roseum 1 25	8 00	PHYSOSTEGIA Virginica. Erect spikes of pretty pink
LOBELIA cardinalis. Native plant, with intensely bril-		flowers. H $1\frac{1}{2}$ to $2\frac{1}{2}$
liant cardinal flowers; extremely desirable. H 2		3, F 7 to 8
to 3, F 7 to 9 1 50	8 00	PINK. See Dianthus.
LUNARIA biennis (Honesty)		PLANTAIN LILY. See Funkia.
LYCHNIS Viscaria splendens 1 25		PLUME POPPY. See Bocconia.
Chalcedonica. Dense heads of brilliant scarlet flow-		PLUMBAGO Larpentæ. A dwarf plant covering the
ers; one of the best border plants. H $1\frac{1}{2}$ to 3, F 5 to 8	8 00	ground completely with its foliage. In Septem-
Chalcedonica flore pleno. A fine double variety; fine	0 00	ber it is a mass of beautiful deep blue flowers,
for cutting 1 50	9 00	which gradually change to violet
LYTHRUM superbum roseum. Very showy; splendid		
for banks of streams and ponds. H 3 to 5, F 7 to 8. 1 50	8 00	
LYSIMACHIA nummularia aurea (Golden Moneywort).	E 00	
Fine for carpeting	5 00	
flowers. H 2 to 3, F 7 to 9		
Punctata. Splendid showy yellow flowers. H 1½ to		
2, F 6 1 25		
MERTENSIA Virginica. A lovely blue flower, bloom-	8 00	
ing in early spring. H 2, F 4	0 00	
MONARDA didyma (Bergamot). Very showy crimson		
flowers. H 2, F 7 to 9	8 00	
Didyma rosea	9 00	
Fistulosa (Wild Bergamot). Mixed colors. H 2 to 4,	0.00	
F 6 to 8	6 00	
MONTBRETIA crocosmæflora. Hardy, bulbous, with brilliant orange and scarlet flowers	3 50	
MORINA longifolia. Handsome and singular; fine spikes	3 00	
of flowers; ornamental leaves. H 2 to 3, F 6 to 7 2 00		
MY0S0TIS palustris semperflorens (Water Forget-Me-		
Not). Splendid for naturalizing on edge of ponds		P. See See See See See See See See See Se
and streams; also for beds and borders; blooms	6 00	SEDUM SPECTABILE (See page 45)
all summer	6 00	
CENOTHERA (Evening Primrose). The Evening		to 12 feet high; makes a splendid group for tropi-
Primrose is desirable and striking, and very effec-		cal effect
tive in the garden on moonlight nights.		cal effect
Splendens. A splendid dwarf variety, blooming in	8 00	PRIMULA vulgaris (English Hardy Primrose). H ½
the daytime	8 00	to 3/4, F 4 to 5
Lamarckiana. Large sulphur yellow flowers, lovely		Veris (Polyanthus). H $\frac{1}{2}$ to $\frac{3}{4}$, F 5 to 6
beyond description. H 4-5, F 7-8 1 50		Japonica. Beautiful and desirable variety 1 75
ONOPORDON Acanthium (Scotch Thistle). Noble		Acaulis
plant, with striking foliage and showy purple flowers 2 50		PYRETHRUM uliginosum. A splendid fall-flowering plant with single white daisy-like flowers. H 3 to 5. 1 25 8 00
Arabicum. Both sides of leaves and stems covered		Double Varieties
with white down. H 8 to 1025 cts. each 2 50		Single Varieties. The Single Pyrethrums are
OROBUS lathyroides. Charming border plant and fine		among the loveliest hardy flowers grown. They
for reckery 1 75		are splendid for beds and borders, and nothing can be finer for cutting. Their single, daisy-like
PANSIES, Best Strain. Plants for spring bedding 50	3 50	flowers, of all colors, are produced in the greatest
PAPAVER orientale (Great Oriental Poppy). Splendid. H 3, F 6	9 00	profusion early in the spring and again in the fall. 1 75 10 00
	10 00	RHEUM officinale (Chinese Rhubarb). The immense
PARDANTHUS Chinensis (Blackberry Lily) 1 25	8 00	leaves of this noble foliage plant produce a bold
PENTSTEMON barbatus Torreyi. Brilliant crimson and		and striking effect. Robinson says this is the most effective foliage plant introduced for many
orange flowers in July; one of the best hardy		years
plants. H 3 to 5 1 25	8 00	Collinianum. Like the above, but foliage more
Digitalis. Showy spikes of pure white flowers 1 25	8 00	deeply cut; splendid
Cobæa		Finali Comme E foot high a muinkled loaved with
Spectabilis 1 50		Emodi. Grows 5 feet high; wrinkled-leaved, with
Spectabilis	12 00	Emodi. Grows 5 feet high; wrinkled-leaved, with red veins; very effective50 cts. each 5 00 Tanghuticum. Has fine foliage and is of rapid
		Emodi. Grows 5 feet high; wrinkled-leaved, with

		Diffice and the second	
RHEUM giganteum. A tall, vigorous variety of strik-	. 100	TEUCRIUM Chamædrys. Evergreen shining leaves;	. 100
ing effect\$3 00		purple flowers; will grow on barren soils\$1 25	\$6 00
Spiciforme 3 00		THALICTRUM Aquilegifolium. All Thalictrums have	
ROSEMARY. An old-fashioned plant with scented		handsome foliage, and this variety has quite showy	
foliage 1 50		flowers. H 3 to 4, F 6 to 7	
RUDBECKIA speciosa. Native. One of the very best		Adiantifolium. Beautiful foliage like maidenhair fern	
border plants in cultivation. A group of "Golden			
Glow" surrounded by this variety makes a splendid effect. H 2 to 3, F 7 to 9	\$8 00	THERMOPSIS Caroliniana. Showy plant, with attractive yellow flowers	
"Golden Glow." New double Rudbeckia; grows 10	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
to 12 feet high and is undoubtedly one of the		TIARELLA cordifolia (Foam Flower). A most charming dwarf spring-flowering plant, with beautiful	
most effective plants in cultivation. It is becoming very popular F 7 to 9	8 00	white flowers and lovely foliage 1 25	
ing very popular. F 7 to 9	3 00	TRILLIUM grandiflorum	2 50
with black center; very effective	7 00	Erectum album	2 50
Nitida 1 50	10 00	TRITOMA uvaria grandiflora (Red-hot Poker). Needs	
Hirta. The "Black-eyed Susan" of our meadows 1 25	8 00	protection; a striking fall-flowering plant. H 3 to	
Laciniata. Tall variety, with graceful single yellow	C 00	4, F 9 to 11	10 00
flowers	6 00	Pfitzerii (Flame Flower, or Torch Lily). This new Tritoma is undoubtedly one of the most valuable	
distinct	12 00	introductions of recent years. Tritoma uvaria.	
Maxima. Large bright yellow flowers; glaucous		or "Red-hot Poker" plant, is highly prized on ac-	
foliage 1 75	12 00	count of its picturesque appearance and its bloom- ing so late in the fall after almost everything else	
Ruta graveolens (Rue). This is a well-known herb. 50		is gone. This new variety is a great improvement	
SAGE. The well-known herb 50		in every respect. The flowers are much more re-	
SAPONARIA ocymoides splendens. A charming little		fined and beautiful, and are produced in the greatest profusion from early summer until late	
creeping plant covered with bright lovely rosy		fall, coming into bloom at least two months before	
crimson flowers during the month of June 2 00		the older variety. It is equally desirable for gar- den effect or for cut-flowers, and is decidedly	
SAXIFRAGA cordifolia. Large, shiny foliage and large		uniqueeach, 15 cts 1 50	
panicles of bright pink flowers. H 1, F 4 to 5 2 00		TUSSILAGO Farfara variegata, A handsome varie-	
SCABIOSA ochroleuca. Pale yellow flowers; vigorous	10 00	gated form of Coltsfoot, with bold yellow and	
grower; desirable. H 3, F 5 to 7	10 00	green foliage; fine for rockeries and shady places. Plant in the spring	
the best hardy plants in cultivation; grows and			
flowers freely in any garden soil		VERBASCUM nigrum. Yellow flowers in long spikes; dwarfed habit	
Caucasica alba. A white-flowered variety of the above		Olympicum. Bright yellow flowers; large woolly	
		foliage; stately	
Specialis A fine fell deverging plant with great		Phoniceum. Seedlings; crimson-rose, lilac and	
Spectabile. A fine fall-flowering plant with great heads of purple flowers. H 1½, F 9 to 10 1 50		white; large and showy	
Acre 1 00	6 00	with white foliage	
SCUTELLARIA macrantha. A handsome hardy plant		VERBENA venosa. A hardy Verbena; very extensively	
growing about 9 inches high, and producing an		used in England for bedding. It grows about 18	
abundance of rich velvety dark blue flowers 1 00	6 00	inches high, but pegged down will cover the ground with heads of lovely purple-violet flowers through-	
SEA HOLLY. See Eryngium.		out the season. Not quite hardy, except on	
SILENE Virginica (Indian Pink). One of the best		thoroughly well-drained soils 1 25	8 00
native plants, which should be grown in every gar- den; brilliant crimson-scarlet flowers that are pro-		VERONICA longifolia. Spikes of deep blush purple	
duced in the greatest profusion in May 1 25	8 00	flowers; very handsome. H 2, F 8 to 9 2 00	
SILPHIUM perfoliatum. Yellow flowers. H 4 to 8,		Spicata. Violet-blue flowers in long spikes; dwarf habit	
F 7 1 75	12 00	Rupestris 1 25	
SPIREA palmata. Broad clusters of the most beautiful		Amethystina 1 50	
crimson flowers, above splendid palmate foliage.	10.00	VINCA cærulea. The well-known hardy Myrtle; fine	
H 2, F 7 to 8	10 00	for carpeting under trees where grass will not	0.00
pink flowers. H 2, F' 7 to 8	12 00	grow	8 00
Astilboides. A splendid white variety 1 50		VIOLA pedata (Bird's-foot Violet). A beautiful native sort	6 00
Astilboides floribunda		Pedata bicolor. Deep purple flowers	8 00
Ulmaria		Cornuta. Flowers almost as large as a Pansy. This	J
Aruncus. A grand native sort, with great heads of white flowers. H 3 to 5, F 6 to 7	13 00	is the most desirable of hardy plants. Blooms	10.00
Filapendula fl. pl. A beautiful dwarf variety, with	10 00	continuously all season; blue flowers 1 50	10 00
elegant fern-like foliage. H ½, F 6 to 7 1 25	8 00	WAHLENBERGIA grandiflora	12 00
Lobata. One of the handsomest of the Spireas, with		Grandiflora alba	12 00
deep rosy carmine flowers. H 1½ to 3, F 6 1 50		YUCCA filamentosa (Spanish Bayonet). Fine, strong plants; a stately decorative plant, with immense	
STACHYS lanata. White woolly leaves and purple flowers; useful for edging. H 1, F 7 1 00	5 00	spikes of large white flowers; fine for the garden	
STATICE latifolia	10 00	or lawn 2 50	16 00
Armeria (Sea Pink)	8 00	The above Yucca is also known as the Mexican Soap Plant.	
SWEET WILLIAM. See Dianthus barbatus.		Angustifolia 2 00	12 00



BERBERIS THUNBERGI HEDGE

The Best Hedge

We are frequently asked to recommend the best shrub for hedge planting and, after many years' experience, we are decidedly of the opinion that the Japanese Barberry. Berberis Thunbergi, is the best hedge plant in existence and either as an ornamental, defensive, trimmed or untrimmed hedge, it is unsurpassed. As an ornamental hedge it is beautiful throughout the year, its abundant crop of bright red berries makes it even more attractive in the winter than in the summer. Its compact growth and thorny branches make a defensive hedge that will turn cattle after five years' growth. As an untrimmed hedge it requires no attention except an occasional cutting of a few straggling branches. The natural growth is so dense and even that it forms a perfect hedge without shearing, but if a formal hedge is desired, by shearing, it can be made as even as a stone wall. This Berberis is absolutely hardy, of the easiest culture, and will grow in any soil or situation. It will stand considerable shade, and can be grown under trees if not planted too closely to the trunks. It is of slow, compact growth, but will eventually attain a height of five or six feet. It is also one of the very best of shrubs for general planting. For a hedge, plant a single row 18 inches apart in the row. We have a very large stock of fine plants which we offer at \$10, \$13, \$16 and \$20 per 100, according to size. Special prices quoted on lots of one to ten thousand, on application.

ACTINIDIA ARGUTA

This vine is little known, but is really one of the best, and we highly commend it for either porch, trellis or pergola. Vigorous grower of distinguished effect. Leaves bright green with red stems; very clean in appearance and not subject to attack of insects or disease. Strong pot-grown plants, 50 cts. each, \$5 per doz.

A Few Shrubs of Exceptional Merit

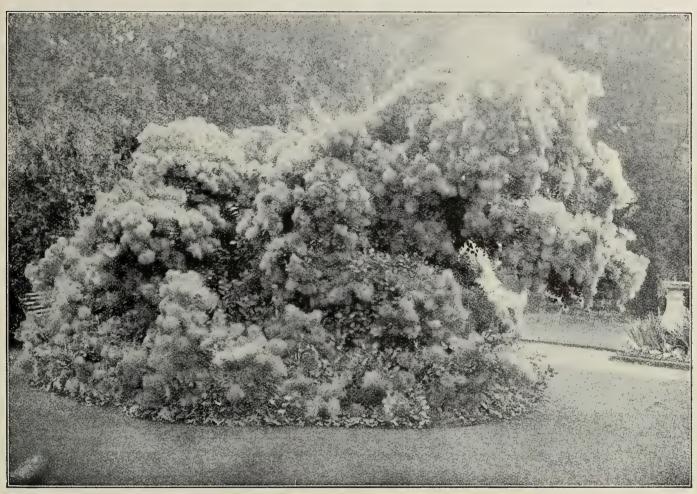
All of the Shrubs offered in the general list that follows are desirable, and have their special uses. Some of them are as fine as any described below, but are too well known to need special description; but no grounds are so small that they should not include all of the following:

DEUTZIA hybrida Lemoinei. Beautiful variety, hybrid of *Deutzia gracilis* (*D. parviflora*); blooms early, regularly; the branches are entirely covered with erect panicles, bearing 15 to 25 pure white and well-opened flowers, of a new aspect in Deutzias. 25 cts. each, \$2.50 per doz.

FORSYTHIA Fortunei variegata aurea. Fine novelty; leaves with a large golden yellow margin. Requires to be planted in a sunny place; very vigorous, and as free-flowering as the type. 25 cts.

HAMAMELIS Japonica Zuccariniana (Japanese Witch Hazel). Leaves dark green; flowers lemon-yellow, in axillary clusters. Very curious on account of flowering outdoors in winter. \$1.

HYDRANGEA arborescens grandiflora. A splendid improvement on our native Hydrangea. It has large panicles of pure white flowers ranging from 6 to 10 inches across, and is in bloom from July until frost; one of the most valuable shrubs introduced for many years. Thrives in sun or shade. 30 cts. each, \$3 per doz.



SPECIMEN RHUS COTINUS (From English "Country Life")

A FEW SHRUBS OF EXCEPTIONAL MERIT, continued

HYDRANGEAS, Standard. Of the well-known hardy Hydrangea we have secured some fine standards. 50 cts. each.

LIGUSTRUM Regelianum. The California privet has gained an immense popularity for hedging, which it does not deserve, as it is not reliably hardy, and in this climate every severe winter injures it, and sometimes it is frozen to the ground. The beautiful, graceful Regel's Privet is absolutely hardy and more desirable in every way. It is a dense shrub with stiff, twiggy horizontals, spreading branches, drooping at the ends. An elegant shrub for specimens, massed planting or hedges. We believe it will become one of the most popular varieties as soon as it is better known. It forms a graceful, symmetrical bush, sufficiently dense for hedge purposes without trimming. As a single specimen or in a border of mixed shrubs it is most effective. It also gives pleasing effects when massed against buildings or on slopes or banks. Price, 20 cts. each, \$2 per doz., \$12 per 100.

Amurense (Amoor Privet). A more slender grower than the common Privet. Hardier than the California, while the foliage is finer and of a lighter green, and retains a better color during the winter. It makes a more satisfactory hedge than the California, and should be more extensively planted. 20 cts. each, \$2 per doz., \$12 per 100.

PHILADELPHUS Falconeri. Introduced from China or Japan. Hardy, attaining 9 feet in height; branches thin; leaves small, lanceolate; blooms in small panicles at the end of axillary branches; flowers formed of four sharp-pointed petals, pure white. 30 cts. each, \$3 per doz.

Lemoinei "Mont Blanc." Grows 5 feet high; erect branches entirely covered with large, fragrant flowers. 35 cts.

RHUS Cotinus. This is a common old shrub, that almost everybody knows under the name of "Purple Fringe" or "Smoke Tree," but it is almost never seen in perfection on account of being ruined by pruning. In good soil, and allowed to develop naturally, it in

Rhus Cotinus, continue d

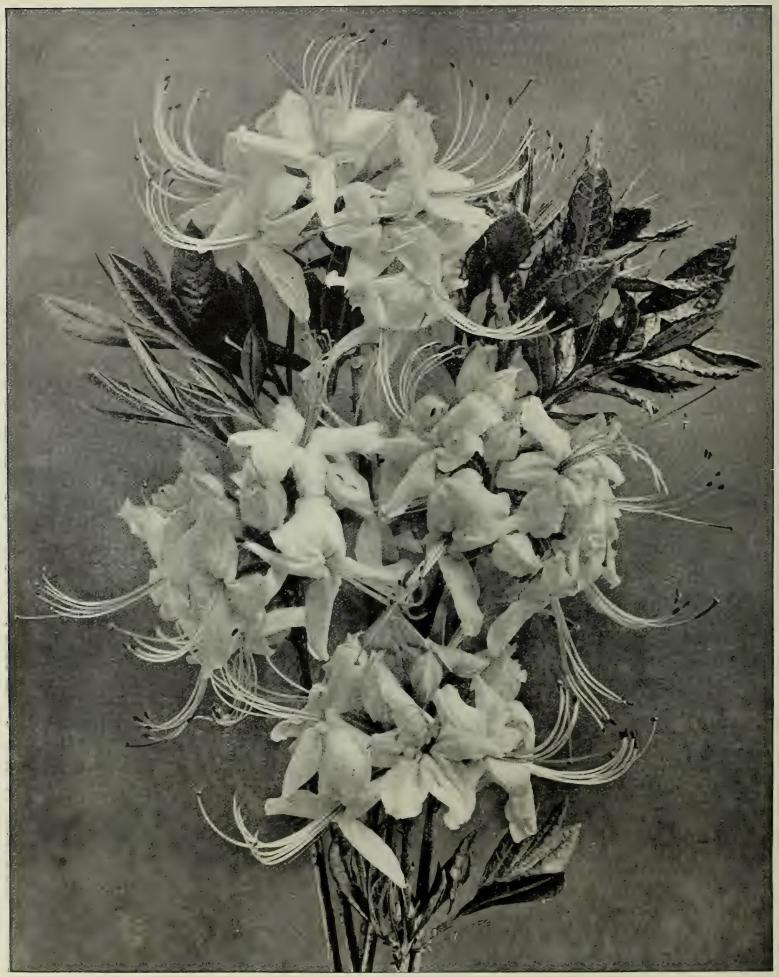
time makes one of the finest things imaginable, which is well shown by the illustration taken from English *Country Life*. 25 ets. each, \$2.50 per doz.

RUBUS odoratus. This is the Flowering Raspberry, which grows wild by the tens of thousands in many parts of this country. We want to call especial attention to it, for nothing can be better for covering steep and partially shaded banks. It does best on moist north hillsides. It makes masses of most pleasing and effective foliage, and its large purplish red flowers are produced all summer. 20 cts. each, \$1.25 per doz., \$8 per 100.

Since the above was written, we have tested the shrub in our experimental grounds, and have found it one of the most beautiful shrubs in our collection and one of the easiest culture. If it never bloomed, its foliage would make it entirely satisfactory. It was planted in full exposure to the sun, in ordinary garden soil.

VIBURNUM Opulus nanum. A most interesting little Snowball, never growing over 2 feet high, and as compact and globular in form as a sheared evergreen. We do not believe this shrub flowers, at least we have never seen it in bloom, but it is sufficiently attractive without flowers. Where a small shrub of formal shape is desired, nothing can be better. Splendid specimens, which are broader than they are high, 75 cts. each, \$8 per doz. Small plants, 25 cts. each, \$2.50 per doz.

tomentosum. We think this one of the most beautiful and satisfactory shrubs in cultivation. Closely allied to the Japanese Snowball, but much hardier, in fact, perfectly hardy. More vigorous in growth and much handsomer foliage, which turns a beautiful wine-red in the fall. Either for planting in masses or as specimens it cannot be surpassed. As a specimen it makes a perfect-shaped bush ten feet high and as many feet across. Its beautiful white flowers are produced in May. Strong plants, 35 cts. each, \$3.50 per doz., \$25 per 100.



AZALEA CALENDULACEA

This, and in fact, all of our native Azaleas are very beautiful and desirable for the lawn, garden and for naturalizing. They are perfectly hardy and of the easiest culture. See page 49.

Ornamental Flowering Shrubs

(SHIPPED PRINCIPALLY FROM STATION NEAR PITTSBURG)

SPECIAL OFFER OF SHRUBS

We want to encourage the planting of shrubs. To be effective they should be planted in masses, but when dealers or nurserymen ask fifty cents each for easily grown shrubs there is not much encouragement to plant them freely. We have made arrangements by which we can supply our customers with well-grown shrubs in the best varieties at the extremely low prices quoted below, but in every instance the selection of varieties must be left to us. But in ordering, if it is stated that certain shrubs are not wanted they will not be sent. We guarantee these shrubs to be satisfactory in both quality and variety.



AZALEA MOLLIS			
ALMOND, Dwarf Double-flowering Pink\$0	25	Per doz \$2 50	. 100
Dwarf, Double-flowering White	25	2 50	\$13 00
ALTHEA, Buist's Variegated. Exceptionally fine for hedging purposes, as well as for producing marked contrasts in groups of mixed shrubbery.	25	2 50	16 00
Double. Fine distinct named varieties	20	2 00	14 00
Single Dwarf White. Pure snow-white; fine	20	2 00	14 00
Seedlings. Mixed colors, single and semi-double.	15	1 50	10 00
Jeanne d'Arc. A new perfectly double, pure white flower, and a great acquisition. It supersedes all the so-called double white varieties, being entirely immaculate	20	2 00	15 00
ALTHEAS, Single-flowered Varieties. In white, blue and pink; very lovely and desirable	20	2 00	14 00
AMELANCHIER Canadensis (Juneberry)	20	2 00	
Botryapium	20	2 00	
AMORPHA fruticosa	20	2 00	
Canescens	20	2 00	
ANDROMEDA Mariana	20	2 00	
ARALIA Japonica. 3 to 4 feet	40	4 00	
AZALEAS. Should always be planted in the spring or in September.			
Arborescens. A strong-growing native species, with very fragrant rose-colored flowers. 12	50	5 00	40.00
to 18 inches; fine plants	90	5 00	40 00
24 inches; fine	60	6 00	40 00
Ghent. 18 inches	75	8 00	
Mollis. 8 to 12 inches	8 5	3 50	25 00

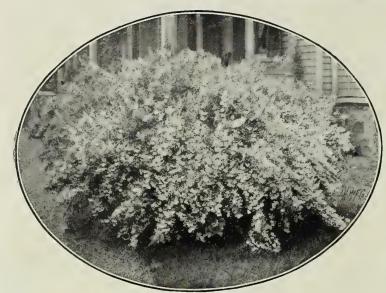
	******************************	12 00	
		Per doz	r. 100
	AZALEA, Mollis. 12 to 18 inches; with bloom buds; splendid plants	\$5 00	\$35 00
i	Nudiflora. A native species, with fragrant pink	φυ 00	დაა ს ს
ı	flowers 50	5 00	
ı	Vaseyi. Fine plants	8 00	
	BERBERIS Sieboldi	2 00	
ı	Japonica. Similar to Thunbergii, but more vig-	2 50	16 00
ı	orous in habit	2 30	10 00
ı	in cultivation on account of its habit, foliage		
ĺ	and fruit; fine for an untrimmed hedge 20	2 00	13 00
ı	Small plants	1 00	6 00
	Vulgaris	1 75	13 00
	purpurea. Turpie	2 00	13 00
	BUDDLEIA curviflora	2 00	
	Lindleyana 25	2 50	
	CALYCANTHUS floridus (Sweet-scented Shrub) 20	1 75	13 00
	CARAGANA arborescens 40	4 00	
	CARPINUS Americana (American Hornbeam) 20	2 00	
	CARYOPTERIS Mastacanthus (Blue Spirea) 20	2 00	
	CASSIA Marylandica	1 25	6 00
İ	CEANOTHUS Americanus	1 50	
	CEPHALANTHUS occidentalis 20	2 00	12 00
	CERCIS Japonica (Japanese Red Bud). This is one of the most beautiful, large-growing		
Ì	shrubs in cultivation. It should be generally		
ĺ	planted 30	3 00	
	CHICNANTHUS Virginica (White Fringe) 40	4 00	
	CLETHRA alnifolia. A splendid summer-bloom-		
	ing shrub, with delicious odor 20	1 75	13 00
	COLUTEA arborescens 20	1 75	13 00
	CORNUS alba, sanguinea, mascula, sericea, sto-		
	lonifera and Sibirica	1 75	13 00



CORNUS SERICEA

ELLIOTT NURSERY COMPANY, PITTSBURG, PA.

ORNAMENTAL FLOWERING SHRUBS, continued



DEUTZIA GRACILIS				
Ea	eh	Per doz.	1	0 0
CORNUS Elegantissima variegata. Same as pre-				
ceding, but with white variegation\$0		\$4 00		
Spathii. Beautiful golden leaves	50	5 00		
CORCHORUS Japonica (Kerria Japonica). Single				
yellow; blooms freely in summer time	20	2 00		
Japonica fl. pl. A superb summer-blooming				
shrub, with showy double yellow flowers	20	2 00		
Japonica variegata. A dwarf shrub, with beau-				
tiful, graceful foliage. A dainty, charming shrub that should be freely planted	20	2 00	\$13	ΛΛ
			фто	UU
CORYLUS Americana (American Hazelnut)	25	2 50		
Avellana (English Hazelnut)	25 25	$\begin{array}{cccc} 2 & 50 \\ 2 & 50 \end{array}$		
Laciniata. Finely cut fern-like foliage	25 25	2 50		
Purpureus (Purple Hazel). Rich purple foliage.	40	4 00		
		2 00		
COTONEASTER microphylla. Evergreen variety Simonsi	20 20	2 00		
Wheeleri. Very neat shrub with scarlet berries.		2 00		
CRATEGUS coccinea (American Hawthorn)	25	2 50	16	00
Crus-galli (Cockspur Hawthorn)	25	2 50	10	UU
Oxyacantha (English Hawthorn)	20	1 50	10	00
Double-flowered Rose	40	4 00	10	
Double-flowered Scarlet		2 50		
Double-flowered White		2 50		
Pyracantha Lalandi (Evergreen Thorn). One of				
the most beautiful Thorns. Covered with				
splendid scarlet fruit in fall and winter	25	2 50	15	00
CYDONIA Japonica (Japan Quince). Brilliant red.	20	2 00	14	00
Japonica candida. White-flowered	20	2 00		
Japonica Maulei. Orange-colored flowers, very				
distinct shade	25	2 50		
CYTISUS Laburnum (Laburnum or "Golden				
Chain")	50	5 00		
DAPHNE Mezereum. White	30	3 00		
DESMODIUM penduliflorum. An exceedingly grace-				
ful shrub-like plant, covered with flowers in				
summer-time when little else is in bloom;				
strikingly beautiful	20	2 00		
Japonicum. White	25	2 50		
DEUTZIA candidissima, crenata fl. pl., and Pride				
of Rochester		2 00		00
Gracilis. Transplanted; nice clumps		2 00	14	00
Scabra		1 75		
Wellsi	25	2 50		

DIERVILLA sessilifolia\$0	ch 95	Per \$2		1	00
ELÆAGNUS angustifolius (Silver Thorn)		т-	00		
Longipes. A new and handsome shrub with	20	4	00		
	40	4	00		
	30	3	00		
	20	1	50		
EUONYMUS atropurpureus (American Burning					
,	25	_	50		
Europæus (European Burning Bush)		2	25		
EXOCHORDA Alberti	30	3	00		
Grandiflora. A rare Chinese shrub, with pure					
	20	_	00	\$14	00
FONTANESIA Filariæfolia		_	75		
	20	2	-		00
Suspensa		2		15	00
GENISTA scoparia (Scotch Broom)		_	50		
HALESIA diptera	30	3	00		
Tetraptera (Silver Bell). This variety is one of					
the most beautiful flowering shrubs in cultivation	20	9	00		
HAMAMELIS Virginica (Witch Hazel). Blooms		_	00		
in late fall and early winter	30	2	00		
		_	50		
HYDRANGEA arborescens	15	1	50		
Paniculata. Distinct from P. grandiflora. A very striking and elegant shrub	อก	9	00		
Paniculata grandiflora. The well-known hardy	20	4	00		
Hydrangea	20	2	00		
Quercifolia (Oak-leaved Hydrangea). Very					
handsome	50	5	00		
Radiata. Handsome native variety; fine for					
naturalizing	20	1	75		



HYDRANGEA PANICULATA GRANDIFLORA

ORNAMENTAL FLOWERING SHRUBS, continued

HYPERICUM Densiflorum		Per \$2		100
Moserianum. Extremely beautiful and desirable;				
large golden yellow flowers	20	2	00	\$12 00
Prolificum	20	2	00	14 00
ILEX verticillata (Deciduous Holly). Valuable for				
its brilliant scarlet berries in fall and winter.	20	2	00	
ITEA Virginica	20	1	75	
LILAC, Common Purple. 2 to 3 feet	15	1	50	10 00
5 to 6 feet	25	2	50	15 00
Common White. 1½ to 2 feet	15	1	50	10 00
3 to 4 feet	20	2	00	13 00
Persian. White and purple; small flowers. 3 to				
to 4 feet	25	2	50	16 00

NEW VARIETIES OF LILACS

Strong, 2-year budded plants (described below). For prices of named Lilacs, grown on their own roots, see page 17

Bertha Dammann. Immense trusses of pure white flowers; very profuse bloomer. 35 cts. each.

Emily Lemoine. Double; very large rosy lilac flowers; fine. 35 cts. each, \$3.50 per doz.

Flore pleno. One of the oldest of the double Lilacs, and an excellent kind. Simply a double Vulgaris Large and fine. 35 cts. each, \$3.50 per doz.

Marie Legraye. The best white Lilac in cultivation. 35 cts. each, \$3.50 per doz.

President Carnot. Double; lilac with white center. 50 cts. each, \$5 per doz.

President Grevy. A beautiful blue; individual. Very double and very large; one of the finest Lilacs. 50 cts. each, \$5 per doz.

Souvenir de la Spath. The most distinct and beautiful variety in the collection. Trusses immense; very compact; florets very large, deep purplish red. Growth vigorous. 35 cts. each, \$3.50 per doz.

Virginite. Double, large, tender rose. 35 cts. each, \$3.50 per doz.

Josikæa (Chionanthus-leaved Lilac). A very distinct and beautiful species. 30 cts. each, \$3 per doz.



EMILY LEMOINE LILAC



PHILADELPHUS CORONARIU

PHILADELPHUS CORONARIUS					
LILAC Japonica. A new and unique species from Japan, attaining the size of a tree, with large panicles of white flowers; foliage very large, thick and deep green color\$0		Per		. 1 \$25	00
Villosa. Another new Japanese species, with foliage resembling the White Fringe (Chionanthus), and producing immense panicles of white flowers late in the season; splendid.		3 (φ=0	
Emodi. A wild species, with large shining leaves; whitish flowers in June	25	2 8	50		
LONICERA Morrowi (Upright Honeysuckle). One of the most desirable shrubs in cultivation, both on account of its flowers and fruit, which are borne in great abundance		2 (00	13	06
Ruprechtiana		2 (00		_
Bella candida, rosea and albida. New and ex- tremely beautiful in flower and fruit		2 3			
Grandiflora, Large red bloom	20	2 (00	13	00
Tatarica. Pink flowers	20	2 (00	13	00
Tatarica alba. White flowers	20	2 (00	13	00
Xylosteum (Fly Honeysuckle)	20	2 (00		
Fragrantissima. A very early sweet-scented species		2 5	50		
MYRICA cerifera (Wax Myrtle, Bayberry or Candleberry). 12 to 18 inches	20	2 (00		
PHILADELPHUS aureus (Syringa, or Mock	00	٠, ٠			
Orange). Golden foliage		1 7			
Coronarius 2 to 3 feet		2 (
Dianthæflora plena. Double-flowering. 2 to 3	20	2 (,,		
feet	20	2 (00		
Grandiflorus	20	2 0	00		
Nepalensis variegata		2 (00		
PRIVET, California. The California Privet is unsurpassed for hedging, being hardy, free from disease, bears shearing well, grows rapidly and is very attractive; special prices quoted					
by the thousand. 3 to 4 feet; unusually fine.		1 5		8	
2½ to 3 feet; 2-year branched		1 2		6	- •
12 to 15 inches; 1 year	10	6	50	3	UU

ORNAMENTAL FLOWERING SHRUBS, continued

ORNAMIL	1141	AL IL	OWLI	1110 0111
PRIVET, Variegated-leaved. An elegant new	Each	Per doz.	100	SAMBUC
form\$0	25	\$2 50		red
Ibota. 2½ to 3 feet	20	2 00		Eld
Amoor River. Very hardy and desirable for	15	1 50	\$8 00	SPIRÆA Sali
common. Desirable for hedging and hardier		1 90	φο υυ	Opulifo
than California Privet	10	1 00	6 00	Toment
Ligustrum Media. A new variety of beautiful	0.5	0. 50		pan
habit; fruits immensely		2 50	10.00	Ariæfo Thunbe
POTENTILLA fruticosa	25	2 50	13 00	Bumale
PRUNUS Sinensis rubra. A dwarf Chinese Plum of great beauty. Double red flowers	25	2 50		all
Maritima (Beach Plum). Dwarf bush Plum,	20	2 00		Prunifo
which makes an extremely ornamental shrub				Van H
on account of its flowers as well as its fruit,			,	the
which is produced on bushes when only 2				sati
feet high. The fruit is edible and makes an excellent preserve		2 50		Lindle
Pissardi (Purple-leaved Plum). Desirable on		2 30		ture
account of its rich purple foliage		2 00	i	Anthor
Triloba. A desirable flowering Plum; very		- **		pop
beautiful.	25	2 50		is
PYRUS arbutifolia (Choke Berry). A native				is ting
shrub of great beauty and easy culture. Cov-				erin
ered with white flowers early in spring, fol-				diffe
lowed by bright red berries which last all	0.0			colo
winter		2 00		few cory
RHUS copallina (Shining-leaved Sumac)		3 50		be a
Cotinus (Purple Fringe)		2 50		ing
Glabra laciniata (Cut-leaved Sumac)		2 50		doz
Typhina (Common Sumac)	20	1 50	10 00	Dougla
Osbeckii	30	3 00		Sorbifo
Aromatica	40			Hooker
RHODOTYPUS kerrioides	20	2 00		Fortun
RIBES aureum (Missouri Currant)		2 00	13 00	Triloba Panicu
Gordonianum		2 00	15 00	Carpin
				SNOWBE
ROBINIA hispida (Rose-flowered Acacia). Extremely free-flowering and attractive		2 00		sira
RUBUS odorata		1 25	8 00	not
Fruticosa		1 20	0 00	with
	10			White
SAMBUCUS Canadensis (Common Elderberry). Very striking when planted in rich soil	20	1 50		Red-fr
Canadensis aurea (Golden-leaved Elderberry)		2 00	13 00	Varieg
Laciniata (Cut-leaved Elderberry)		2 00	20 00	STAPHY:
Zaviniana (Out-leaved Elderberry)	20	2 00		l and

Each Per doz. 100	•
SAMBUCUS Pubens. This rare variety has bright red fruit in the spring, when the common	
Elderberry is in bloom\$0 20 \$2 00	
SPIRÆA Reevesi, Reevesi fl. pl., Billardi and	
Salicifolia	00
Opulifolia aurea	
Tomentosa. A showy native species, with pink panicles of flowers	00
Ariæfolia	
Thunbergii 20 2 00 13	00
Bumalda. A beautiful dwarf variety; in flower	
all summer	00
Prunifolia	
the best; by many people considered the most	
satisfactory shrub in cultivation	00
Lindleyana. A splendid variety, both on ac-	
count of its foliage and flowers. Very picturesque and striking	00
Anthony Waterer. A beautiful dwarf flowering shrub of gre	at
popularity. The Garden and Forest thus describes it: "The	uis
is a seedling of that variety of Spirae Japonica which is known in gardens as S. Bumalda, and which is di	cn is-
is known in gardens as S. Bumalda, and which is ditinguished by its dwarf, compact habit, its persistent flo	w-
ering, and bright red flowers. Spiræa Anthony Water differs from its parent in the deeper, brighter and more inten	er
color of the flowers. As it begins to flower freely when only	.8
few inches high, and continues to produce its large, fl	at
corymbs from July until frost appears, this shrub promises be a capital addition to the rather short list of autumn-flower	
ing hardy shrubs." Two-year-old plants, 20 cts. each, \$2 p	to er-
	er-
doz., \$15 per 100. Each Per doz. 10	er- er
doz., \$15 per 100. Douglasi rosea. Bright red spikes of flowers \$0 20 \$1 75 \$13	er- er
doz., \$15 per 100. Each Per doz. 10 Douglasi rosea. Bright red spikes of flowers \$0 20 \$1 75 \$13 Sorbifolia	er- er
doz., \$15 per 100. Each Per doz. 10 Douglasi rosea. Bright red spikes of flowers. \$0 20 \$1 75 \$13 Sorbifolia	er- er 0 00
doz., \$15 per 100. Each Per doz. 10 Douglasi rosea. Bright red spikes of flowers. \$0.20 \$1.75 \$13 Sorbifolia. 20 2.00 Hookeri. Trusses of white flowers. 20 1.50 Fortunei rosea. 20 1.75 12	er- er 0 00
doz., \$15 per 100. Each Per doz. 10 Douglasi rosea. Bright red spikes of flowers \$0 20 \$1 75 \$13 Sorbifolia	er- er 0 00
doz., \$15 per 100. Each Per doz. 10 Douglasi rosea. Bright red spikes of flowers \$0 20 \$1 75 \$13 Sorbifolia. 20 2 00 Hookeri. Trusses of white flowers. 20 1 50 Fortunei rosea. 20 1 75 Trilobata 20 1 75	er- er 0 00
doz., \$15 per 100. Each Per doz. 10 Douglasi rosea. Bright red spikes of flowers \$0 20 \$1 75 \$13 Sorbifolia. 20 2 00 Hookeri. Trusses of white flowers. 20 1 50 Fortunei rosea. 20 1 75 12 Trilobata 20 1 75 Paniculata rosea. 20 1 75 13	er- er 0 00
doz., \$15 per 100. Each Per doz. 10 Douglasi rosea. Bright red spikes of flowers. \$0 \$1 75 \$13 Sorbifolia. 20 2 00 Hookeri. Trusses of white flowers. 20 1 50 Fortunei rosea. 20 1 75 12 Trilobata 20 1 75 13 Paniculata rosea. 20 1 75 13 Carpinifolia. 20 1 50 SNOWBERRY. All the Snowberries are very desirable in the shade or under trees where	er- er 0 00
doz., \$15 per 100. Each Per doz. 10 Douglasi rosea. Bright red spikes of flowers. \$0 \$1 75 \$13 Sorbifolia. 20 2 00 Hookeri. Trusses of white flowers. 20 1 50 Fortunei rosea. 20 1 75 12 Trilobata 20 1 75 13 Carpinifolia. 20 1 75 13 SNOWBERRY. All the Snowberries are very desirable in the shade or under trees where nothing else will grow. They are covered	er- er 0 00
doz., \$15 per 100. Each Per doz. 10 Douglasi rosea. Bright red spikes of flowers. \$0 \$1 75 \$13 Sorbifolia. 20 2 00 Hookeri. Trusses of white flowers. 20 1 50 Fortunei rosea. 20 1 75 12 Trilobata 20 1 75 13 Paniculata rosea. 20 1 75 13 Carpinifolia. 20 1 50 SNOWBERRY. All the Snowberries are very desirable in the shade or under trees where	er- er 0 00 00
doz., \$15 per 100. Douglasi rosea. Bright red spikes of flowers \$0 20 \$1 75 \$13 Sorbifolia	er- er 0 00 00 00
doz., \$15 per 100. Each Per doz. 10 Douglasi rosea. Bright red spikes of flowers. \$0 \$1 75 \$13 Sorbifolia. 20 2 00 Hookeri. Trusses of white flowers. 20 1 50 Fortunei rosea. 20 1 75 12 Trilobata 20 1 75 13 Carpinifolia. 20 1 75 13 SNOWBERRY. All the Snowberries are very desirable in the shade or under trees where nothing else will grow. They are covered with white or red berries in fall or winter. White-fruited. 2 to 3 feet. 20 1 75 13	er- er 0 00 00 00 00
doz., \$15 per 100. Each Per doz. 10 Douglasi rosea. Bright red spikes of flowers. \$0 20 \$1 75 \$13 Sorbifolia. 20 2 00 Hookeri. Trusses of white flowers. 20 1 50 Fortunei rosea. 20 1 75 12 Trilobata. 20 1 75 13 Carpinifolia. 20 1 75 13 SNOWBERRY. All the Snowberries are very desirable in the shade or under trees where nothing else will grow. They are covered with white or red berries in fall or winter. White-fruited. 2 to 3 feet. 20 1 75 13 Red-fruited. 2 to 3 feet. 20 1 75 13	er 0 00 00 00 00



SPIRÆA ANTHONY WATERER

STYRAX Japonica. This rare gem is one of the most desirable shrubs known. When in bloom it is literally covered with cream-white bells. 30 cts. each, \$3 per doz., \$20 per 100.

STEPHANANDRA flexuosa. A very graceful shrub, with deeply cut fern-like foliage. 20 cts. each, \$2 per doz.

TAMARIX Gallica (T. Chinensis). 2 to 3 feet. 20 cts. each, \$2 per doz.

Tetranda (T. Africana). Very attractive species. 2 to 3 feet. 20 cts. each, \$2 per doz.

Indica. 20 cts. each, \$2 per doz.

Japonica. 20 cts. each, \$1.50 per doz.

VIBURNUM Lantana. 25 cts. each, \$2.50 per doz.

Opulus sterilis (Snowball). 20 ets. each, \$2 per doz.

Opulus nana, Very dwarf. Specimens 50 cts. each, \$5 per doz.

Oxycoccus (Cranberry Tree). 30 cts. each, \$3 per doz., \$20 per 100.

Plicatum (Japan Snowball). One of the choicest shrubs. 30 cts. each, \$3 per doz., \$20 per 100.

Dilatatum. \$1 each.

Tomentosum. Rare and choice. 30 cts. each, \$3 per doz.

ORNAMENTAL FLOWERING SHRUBS, continued

VIBURNUM Acerifolium. 30 cts. each, \$3 per doz.

Dentatum. A most beautiful and satisfactory shrub. 25 cts. each, \$2.50 per

Sieboldi (Reticulatum). 50 cts. each, \$5 per doz.

Macrocephalum. A rare variety of great beauty. 75 cts. each.

VITEX Agnus-castus (Chaste Shrub). Blue. 20 cts. each, \$1.50 per doz.

White. 20 cts. each, \$1.50 per doz.

WEIGELA candida. We are now prepared to supply this charming white Weigela in large lots. Decidedly the most desirable of its color. 20 cts. each, \$2 per doz.

Rosea. A heavy stock of fine plants. 20 cts. each, \$2 per doz.

Rosea nana variegata (Variegated-leaved). 1 to 3 feet. 20 cts. each, \$2 per doz.

Othello. Dark rose. 25 cts. each, \$2.50 per doz.

Floribunda. Crimson. 25 cts. each, \$2.50 per doz.

Abel Carriere. Dark rose flowers; fine foliage. 20 cts. each, \$2 per doz.

XANTHOCERAS sorbifolia. New and beautiful. 75 cts. each.

XANTHORRHIZA apiifolia. 8 to 12 inches. 25 cts. each, \$2.50 per doz.



RHODODENDRON MAXIMUM

EVERGREEN SHRUBS

100
200

	KALMIA latifolia. Known as the Small-leaved	ach	Per	doz		100
	Mountain Laurel. One of the most beauti-					
	ful flowering shrubs in cultivation. Nice, small nursery-grown plants. 12 to 14 inches\$0	50	\$5	00		
	LEUCOTHOE Catesbæi. Graceful evergreen					
	shrub, with white, bell-shaped flowers	25	2	50		
	MAHONIA aquifolium	20	2	00	\$12	00
	RHODODENDRON maximum. Our well-known					
	Mountain Rhododendron, blooming in July. Nice nursery-grown plants	50	5	0 0		
	Larger plants, \$1, \$1.50, \$2, \$3, \$4 and			•		
	\$5 each. Plants \$3 to \$5 each are splendid specimens.					
l	Catawbiense. The wild Rhododendron of the					
1	southern mountains; very desirable. Fine	50	5	00		
ĺ	nursery-grown plants	90	9	UU		

Ornamental Deciduous Trees

The following list of trees is selected from the best nurseries in the United States. Orders will be shipped from the nearest nursery that can supply stock ordered, so as to save freight charges and secure quickest possible delivery; where stock is ordered in considerable variety, it is sometimes shipped from two or more nurseries to secure trees of the best qualities. We always endeavor to secure the best stock in the market for our customers. The prices quoted are for trees of the most suitable size for transplanting; extra-large trees of many varieties can be supplied, but are not recommended. If quick results are desired they can be had by taking small- and medium-sized, but perfectly vigorous and healthy trees; for instance, dig a hole 4 feet deep and 4 feet in diameter for each tree, and fill with all good surface soil, mixed with one-fourth its bulk of rotted stable manure.

It costs considerable to plant trees in this manner, but the results justify the expense, and people often pay from \$10 to \$50 each for larger trees, which always fail, generally dying outright within three years, and never making vigorous, healthy trees. Some kinds of trees may be safely planted much larger than others. Magnolias, Beeches, Tulip Trees and white-leaved Linden are difficult to transplant, and small-sized trees of these should always be selected. Some varieties should always be planted in the fall, others in the spring, and we shall be glad to advise our customers on these and other points in regard to planting.

Lowest net prices will be quoted for trees by the 100 and 1,000 on application. Specially desirable trees are marked with asterisk (*).

AILANTHUS glandulosa. Female trees, which are almost free from disagreeable odor\$0 75	Per doz. \$8 00	*ANDROMEDA arborea (Sorrel Tree). A scarce and	ch Pe	er doz. \$5 00
ALDER, Cut-leaved 1 25		ASH, American White	80	8 50
European 75	8 00	English	60	6 00

BALM OF GILEAD. See Poplars.	Eacl	Per doz.
BEECH. The Beeches are the noblest of trees, but are		
of slow growth and difficult to transplant, Small trees should always be selected and well pruned		
when planted.		
American	\$1 50	\$16 00
*English	70	7 00
*Fern-leaved	1 50)
*Cut-leaved	1 00	10 00
*Purple-leaved	1 50	16 00
*Weeping	1 50	16 00
*BIRCH, European White	50	5 00
*Cut-leaved Weeping	1 00	`
Purple	1 00	
Paper	1 00	
Red	1 00	
Sweet	75)
BUTTONWOOD. See Sycamore.		
CATALPA Bungei (Indian Bean or Cigar Tree). Standard	1 2	5 12 00
Large specimens, \$3, \$5, \$7.50 and \$10 each.	1 20	, 12 00
Umbrella-headed tree used for formal effects.		
Bungei. Grafted at the ground	. 5	0 5 00
Speciosa. Our native variety	5	5 00
CERCIS Canadensis (American Judas Tree)	30	
Japonica (Japanese Judas Tree)	30	
CHERRY, European Bird	40	
American Wild	60	
Double-flowered White	80	
Double-flowered Pink	80	8 00
beautiful flowering tree that should be in every		
collection	2 00).
CLADRASTIS tinctoria (Virgilia lutea)	1 00	10 00
CRAB APPLE. The ornamental Crab Apples are un-		
doubtedly the most beautiful small-flowering trees		
in cultivation; even more beautiful than the popular Magnolias. They are of the easiest culture,		
hardy, and bloom when quite small.		
*Parkman's (Pyrus Parkmani)	75	8 50
*Bechtel's New Double-flowered	75	8 00
*Japanese (Pyrus Toringo). Extremely beautiful	60	
*Common Wild (Pyrus coronaria)	60	
Double White (Pyrus spectabilis)	60	6 00



STANDARD CATALPA BUNGEI

CRAB APPLE, red fruit	Malus	flexilis.	A	splendid	sort,	with	Each \$0 75	Per d	oz. 50
Floribunda. beautiful								8	50



DOUBLE-FLOWERED WHITE CHERRY

CYPRESS, Deciduous	8	00
*DOGWOOD, White-flowering		00
*Red-flowering 75	8	00
Weeping	8	00
*ELM, American. 1 00	10	00
European	10	00
Camperdown Weeping 2 00		
*HONEY LOCUST, American 60	6	00
*HORSE CHESTNUT, American or Buckeye 1 00		
White-flowering	-10	00
Double White	17	00
Red-flowering 2 00		
KENTUCKY COFFEE TREE (Gymnocladus Cana-		
densis) 1 00		
KŒLREUTERIA paniculata 75		00
LARCH, European 40	4	50
LINDEN, American 80	8	00
*White or Silver-leaved. A superb tree 1 50	15	00
European 75	8	00
Golden-barked 80	8	00
Large-leaved (Tilia platyphylla)	13	00
White-leaved Weeping. A splendid pendulous tree. 1 50	15	00
LIQUIDAMBAR styraciflua (Sweet Gum) 75	7	5 0
MAGNOLIA acuminata (Cucumber Tree)		
Glauca (Sweet Bay)		00
Macrophylla (Giant-flowered Magnolia). Flowers		
12 to 15 inches across		
Tripetala (Umbrella Tree) 1 00		
CHINESE AND JAPANESE MAGNOLIAS		
31111202 11112 0111 1111 1111		
MAGNOLIA conspicua. A superb large - flowered Each		OE.
white Magnolia \$5 00 Purpurea (Obovata) Purple 50		0.0
*Soulangeana. White, pink center; a splendid sort	φυ	•
that is literally covered with large flowers early		
in the spring. Specimens prepared for trans-		
planting 3 00		
*Stellata (Halleana). A dwarf, white variety of ex-		
quisite beauty		

ORNAMENTAL DECIDUOUS TREES, continued

OKNAMENI	A		DLC	ID
			Per d	oz.
*MAGNOLIA hypoleuca. A choice Japanese variety	\$1	50		
Parviflora (Watsoni). A very scarce and extremely	,			
lovely Japanese variety	1	50		
Lennei. A beautiful sort with large purple flowers.	5	00		
Kobus. A Japanese white variety		75	\$7	00
Gracilis. Purple flowers	1	50	15	00
Magnolias should be planted in the spring.				
MAPLE, Ash-leaved (Box Elder)		75	7	50
Colchicum rubrum		75		00
European Cork		75		50
English.		75		00
Norway	1	00	10	
Purple Norway	î	25	13	
Schwedler's Purple	ī		13	
Silver-leaved (Water or soft)	1	50		00
Striped Bark (Acer Pennsylvanicum)		65	_	50
Sugar, or Rock		75		00
Sycamore		90	9	00
Wier's Cut-leaved.		60	-	00
Red or Scarlet			10	
Small trees	-	60	6	
Mountain (Acer spicatum). Small		35	_	50
Tartarian, Small		50	5	00
		50	5	00
MOUNTAIN ASH, European				
MULBERRY, New American		60		00
Downing's		50	-	00
Russian		40		00
White		40	4	00
Teas' Weeping				
NUTS, Almonds. Hard or soft shell		30	-	00
Chestnut, American		70		00
*Japan			10	
Spanish		50	_	00
*Paragon	1	00	10	
*Numbo			10	-
*Hickory (Shellbark)		50		00
Walnut, Black		40		00
English		75		50
Japanese		60	6	00
OAK. The planting of Oaks for ornament has been				
done but little on account of their supposed slow	7			
growth. They grow quite as rapidly as other hard				
wood trees, and the Pin Oak is of very rapid	l			

growth, and one of the finest trees in cultivation.

***************************************	Ea	ch	Per d	02.
*OAK, White. 3 to 4 feet	\$1	00		
Turkey. 5 feet* *Scarlet. A grand tree, with splendid coloring in	1	00		
fall; 8 to 9 feet	1	75		
Laurel-leaved. 5 to 7 feet	2	00		
Pin (Quercus palustris). One of the very finest	_	•		
trees for avenue or lawn planting, and of very				
rapid growth. The great demand for this tree	j			
has made it very scarce; 5 to 6 feet		90		50
6 to 7 feet	1	00		50
7 to 8 feet		50		00
9 to 10 feet		75		00
10 to 12 feet		00	22	00
GoldenGolden		50	16	00
English		60	10	VV
Red. 6 to 7 feet				
OSTRYA Virginica (Iron Wood)		50	4	00
		50		00
		-	_	
*PAULOWNIA imperialis (Empress Tree)		50	_	00
PEACH, Blood-leaved		25	_	50
Double-flowering. Pink, white and crimson		30	3	00
Persica magnifica. A new variety received from	L			
Europe. It is one of the most beautiful small-		75		
flowering trees in cultivation			_	0.0
PERSIMMON, American		50	Э	00
PHOTINIA villosa, A very ornamental tree covered	l			
with red berries in fall and winter		60	5	00
PLANE. See Sycamore.				
PLUM, Purple-leaved (Prunus Pissardi)		25	2	50
POPLAR, Carolina		35	3	50
Lombardy		40	4	00
Pyramidal (Bolleana)		75		00
Golden		35	_	50
Silver		40	4	00
Balsam (Balm of Gilead)		75		
SALISBURIA adiantifolia (Ginkgo, or Maidenhair Tree)	75	8	00
SASSAFRAS. A small native tree; seldom used, bu	t			
extremely desirable for its foliage		50	5	50
SOPHORA Japonica		35	3	50
SYCAMORE, Oriental. The Oriental Sycamore is ex				
tensively used in Europe for street planting	. 1	00	11	00
THORNS. See Hawthorn, unde				



AZALEA INDICA

EVERGREENS

List of Evergreens is published in spring catalogue. They should always be planted in the spring.

Azalea Indica

(For greenhouse culture)

Buyers desiring Azaleas in quantity or large specimens should write for special prices.

Per doz.	. 10	0
Strong plants, with heads 9 to 12		
inches across	\$40	00
10 to 12 inches across 7 50	47	50
12 to 15 inches across	75	00
18 to 24 inches across, \$3.50 each.		
These prices hold good until December	1.	

Large specimen plants from \$3 to \$10 each and upward.

Delivery will be made early in November, as soon as importations are received.

We can supply all the best sorts. Azaleas fur-

We can supply all the best sorts. Azaleas furnished by us have given unqualified satisfaction.



HEDGED GARDEN OF HARDY PLANTS (From English "Country Life")

ORNAMENTAL HEDGES

Hedges can be used to advantage on all suburban and country places, large or small. Where protection against cattle is not needed a well-kept hedge is far more beautiful than the most costly wall or fence. At Newport, the most beautiful summer resort in America, hedges are very popular and are used more than either walls or fences. I have made arrangements for supplying all the best varieties of hedge plants at extremely low prices.

TRIMMED HEDGES		
CRATEGUS Oxyacantha (English Hawthorn). This is the Thorn that is used all over England for field and farm hedges. It is very attractive, being covered with white, sweet-scented flowers in the spring, and bright scarlet berries in the fall and winter. Nice plants, 24 to 48 inches high	\$12	
HEMLOCK SPRUCE. This undoubtedly makes the most beautiful evergreen hedge that can be grown in this climate. It is perfectly hardy, a fine rich green in color, which color it retains all through the winter; and no matter how hard it is trimmed, the peculiar feathery appearance of its young growth always gives it a graceful appearance. Plant 18 to 24 inches apart. Nice young plants, 8 to 15 in. high. 15 to 18 inches. 18 to 24 inches, twice transplanted.	35	00
MAHONIA Aquifolium. This, which is one of the most beautiful evergreen shrubs, makes a splendid hedge. It is covered with showy yellow flowers in the spring, but its greatest beauty is its foliage, which is fine at all seasons of the year, but especially so in the fall and winter, when it turns to the finest bronze and crimson. It is especially desirable as a trimmed or untrimmed hedge. Plant 18 inches apart. I offer a splendid stock of plants, 12 to 18 inches high, at less than they can be bought for at wholesale.	12	00
PRIVET, California. This is the most popular hedge plant in this country, which is explained by its handsome appearance, rapid growth and low price. A fine hedge, five feet high, can be made with it in three seasons if planted in deep, rich soil. It should be planted in single rows, 8 to 10 inches apart, or alternated in double rows, and the plants set 16 to 18 inches apart in each row, and the rows 6 inches apart. 1 year, 12 to 15 inches.		00
2 to $2\frac{1}{2}$ feet	8	00 00 00

UNTRIMMED HEDGES

Untrimmed hedges are allowed to grow naturally without pruning, and, as a rule, are not suitable for planting on the boundaries of grounds, but can be used for enclosing flower or vegetable gardens, on the edge of terraces and along roads and walks. Sometimes they can be used to conceal unsightly but necessary fences. BERBERIS Thunbergii (Japanese Barberry). One of the most beautiful shrubs in cultivation, either for hedging or general purposes. It is of a neat, compact growth and never need be touched with the shears. The foliage is beautiful at all times, and in the fall turns to a most brilliant crimson color, but its most attractive feature is its fruit. The plant is literally covered with bright scarlet berries all the fall and winter. It never grows over about three feet high. If a low hedge is desired, it can be used for a boundary one. It is fine for the edge of a terrace and along roads and walks; as it is quite thorny, boys and cattle will leave it alone. Plant 15 to 18 inches apart...... 13 00 CORCHORIS Japonica variegata. This makes one of the daintiest little hedges imaginable. The growth is slender and graceful, the foliage is of fine form and variegated, and after the leaves drop in the fall the twigs are a bright green color, which makes it attractive all winter 14 00 KALMIA latifolia (Mountain Laurel). This splendid native evergreen shrub makes a beautiful and unique hedge. It would be worth growing for its fine evergreen foliage alone, but when it is in bloom in June, nothing in the world makes a finer floral display. Nice transplanted plants, 6 to 15 00 LILACS. The common Purple and White Lilacs make a desirable flowering hedge, but of course a very tall one. I can supply both colors, nice plants, 1 to 2 feet high...... ROSE, Crimson Rambler. This remarkably fine climbing Rose makes a superb hedge if planted in a row, and cut back early every spring to about three feet high...... The popular Sweetbrier makes an attractive Sweetbrier. hedge and is desirable for planting along a fence..... 12 00 Mad. Plantier. This well-known hardy white Rose makes a fine hedge, and when in bloom in June nothing can be more attractive.....



BORDER OF HYBRID PFRPETUAL BOSES IN VEGETABLE GARDEN

Roses for Fall Planting

Dormant Hardy Roses can be supplied from October 20 to April 1. Tea Roses all the year.

The fall is a much better time for planting Hardy Roses than the spring, and better plants and a better assortment of varieties can be obtained in the fall. Tea Roses all the year. In planting dormant Roses in the spring it is important that they should be planted as early as possible and two-thirds of their tops cut off before planting. All our Roses are American-grown and of the best quality obtainable. Hybrid Perpetuals and Moss Roses are principally low-budded plants; all other kinds are grown on their own roots.

Our collection of Wild Roses and old garden varieties is the most complete in America and contains many varieties not obtainable

elsewhere.

We must emphasize the importance of cutting back dormant Roses when planting. More Roses die in transplanting for lack of this precaution than for any other reason. In planting dormant Roses in our nursery we cut them back to within 3 inches of the ground and although this is never done until late in May, we rarely loose a plant.

If Roses are received in a dried condition it is a good plan to soak them in water for 24 hours before planting.

For late delivery we can supply many varieties of Roses grown in pots; but growing them in pots adds greatly to their cost, also to the cost of transportation. Prices of pot-grown will be furnished on application.

HYBRID PERPETUALS

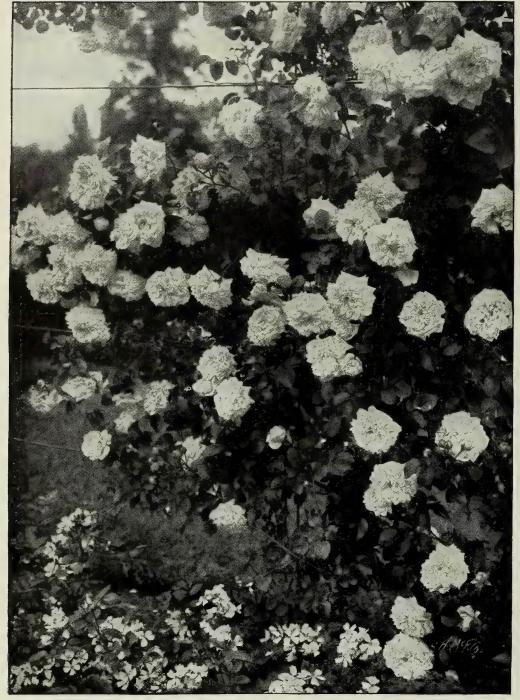
Anne de Diesbach, Baron de Bonstettin, Coquette des Alpes, Earl of Dufferin, General Jacqueminot, Hermosa, Jules Margottin, Madame Plantier, Mme. Gabriel Luizet, Magna Charta, Victor Verdier, Paul Neyron, Prince Camille de Rohan, Clio (fine new white), Helen Keller, Margaret Dickson, Mrs. R. G. S. Crawford, Alfred Colomb, Baroness Rothschild, Fisher Holmes, La Reine, Marchioness of Lorne Mrs. John Laing (one of the best, years free flowering) of Lorne, Mrs. John Laing (one of the best, very free-flowering), Marchioness of Londonderry, Mabel Morrison, Ulrich Brunner, Coquette des Blanches, Captain Christy, Marshall P. Wilder, Mrs. Cleveland, Pierre Notting, Vick's Caprice, Caroline de Sansel, Climbing Jules Margottin, Countess de Serenye, General Washington, John Hopper, American Beauty, Caroline Marniesse, Captain Haywood, Gloire Lyonnaise, John Keynes, Maurice Bernardin, Mme. Chas. Wood, Marchioness of Dufferin, Oakmont.

Two-year-old plants, 35 cts. each, \$3.50 per doz., \$25 per 100

MISCELLANEOUS ROSES_{Per doz.}

Hybrid Teas. - Meteor, La France, etc. 4-inch pots.....\$3 50 \$18 00 Moss.-Salet, Glory of Mosses, Perpetual White-crested, Mme. Blanche Moreau, Paul Fontaine, budded ... 3 00 20 00

Per doz.	100
Hardy Yellow.—Persian and Harrison Yellow\$3 50	
RugosaRugosa rubra and alba, Mme. Geo. Bruant. 3 00	20 00
Briar.—Rosa rubiginosa (Genuine Scotch Sweetbrier) 2 00	12 00
Climbing Roses.—Queen of Prairie, Baltimore Belle and	12 00
Seven Sisters	15 00
Climbing Victor Verdier, Climbing Jules Margottin,	10 00
Gem of Prairie and Tennessee Belle, Russell's	
Cortage	15 00
Dawson, 2 years, own roots 3 00	20 00
Tea and Noisette.—Hermosa, Niphetos, Lamarque,	
Testout., 3 50	20 00
Bridesmaid, Mermet, Perle des Jardins, and all	
standard varieties 3 00	18 00
Marechal Niel	
Tree Roses. (Not recommended.) A fine lot of Hol-	
land-grown plants. Our assortment includes the	
cream of the hardy varieties, such as Baroness Luizet, Magna Charta, Brunner, etc	
New Rugosa Rose (Blanche Double de Coubert). This	
is a new semi-double Rugosa Rose, with all the	
good qualities of the species and the most exqui-	
site semi double white flowers we have ever seen.	
35 cts. each 3 50	



NEW CLIMBING ROSE, WILLIAM C. EGAN

Evergreen Roses

JERSEY BEAUTY (Wichuraiana × Perle des Jardins). Extremely vigorous grower; foliage shiny, thick, of leathery substance. Flowers singly or in clusters of two to four; large, single, three inches in diameter, opening pale yellow, with clusters of bright yellow stamens, which gives it a most striking appearance; fragrant and produced in greatest profusion, covering the plant entirely, and having the appearance of a yellow Cherokee Rose. Most striking variety of the set.

EVERGREEN GEM (Wichuraiana × Madam Hoste). The most wonderful grower of the set. Foliage fine rich bronze-color, closely matted. Flowers produced singly on stems; yellow, buff in bud, opening to almost white, two or three inches in diameter, perfectly double, and of a delightful sweetbrier fragrance.

GARDENIA (Wichuraiana × Perle des Jardins). Strong grower, with large green foliage. Flowers produced singly on stems one-half to one foot long. When in bud, hardly distinguishable from Perle des Jardins. Bright yellow, and when open cream-color; 3 to 3½ inches in diameter, incurving toward evening to perfect imitation of gardenia or cape jessamine as to shape and color, hence its name. Flowers are delightfully fragrant and produced freely. Grand Rose for any purpose.

NOTE.—These Roses have not proven evergreen in my garden, but they are very beautiful. Prices for the above Roses, 2-year-old plants, 30 cts. each, \$3 per doz.

New Climbing Rose WILLIAM C. EGAN

This is a new, distinct and very desirable candidate for a position in our list of choicest climbing Roses. Being convinced of its many excellent properties, I have grown a large stock of healthy young plants, and take special pride in their dissemination. It was raised by Mr. Jackson Dawson, of the Arnold Arboretum, Boston, Mass., and is the product of Wichuraiana crossed by General Jacqueminot, without any trace of either

in the bloom. The habit of the plant is sub-climbing, but vigorous and healthy, with bright glossy foliage. The flower is large and very full, resembling in shape, as well as color, the Souvenir de la Malmaison. Although only an annual bloomer, it remains in flower several weeks, and the large trusses of superb bloom are unusually attractive. Mr. Dawson considered this the best of all his numerous hybrids. It is unquestionably reliable and hardy at the North. Field-grown plants, strong and healthy, 2 years, 35 cts. each, \$3.50 per doz.

YORK AND LANCASTER ROSE

We have at last succeeded in getting a stock of this famous old English garden Rose. Aside from its historical interest, it is really a lovely variety, with a vigorous constitution. The flowers are semi-double and strikingly variegated white and red. 75 cts. each, \$8 per doz.

NEW SINGLE RAMBLER ROSE, HIAWATHA

There is no other Rose so brilliant as Hiawatha. It must be seen to be appreciated. Its flowers are about $1\frac{1}{2}$ inches across, and produced in long, pendulous sprays, with frequently from 40 to 50 flowers on a spray. In color it is brilliant, ruby-carmine, with a clear white eye and a mass of golden stamens—a glowing combination of colors, which can be seen at a great distance, and which does not tire the eye as do masses of Crimson Rambler. The plant is of strong, vigorous growth, with bright green, glossy foliage, which is retained until late in fall. When once known, Hiawatha will become one of the favorite climbing Roses. 50 cts. each, \$5 per doz.

DON'T forget to cut back dormant Roses when planting. More Roses fail to grow for this reason than for any other

RAMBLER ROSES

CRIMSON. The sales of the Crimson Rambler have greatly exceeded that of any other rose extant within the same number of years, and it is said that the fortunate English introducers of this variety have made a profit of over one hundred thousand dollars with it. For two or three years after its introduction I was rather skeptical of its merits, but I am now convinced that they have never been exaggerated. It is strikingly beautiful, absolutely hardy, and no Rose can be used for more purposes. As a climber it is unsurpassed, perhaps unequaled; as a pot-plant for forcing, the florists are finding it ex-tremely popular. By keeping it cut down it makes a splendid bedding Rose, and a hedge of it is one of the most beautiful objects imaginable. I can supply a splendid stock of plants, all grown on their own roots, at these extremely low prices. 30 cts. each, \$3 per doz., \$20 per 100; a few extra-strong plants,

YELLOW. 30 cts. each, \$3 per doz.

WHITE. 30 cts. each, \$3 per doz.

PINK. 30 cts. each, \$3 per doz.

"DOROTHY PERKINS." This is a splendid new shell-pink climbing Rose. It attracted much attention at the Pan-American Exposition, where a bed of fourteen-months-old plants produced a show of bloom unequaled by any other variety, unless it was the famous Crimson Rambler. This new Rose is of the same strong habit of growth as Crimson Rambler, and the flowers are borne in clusters of 30 or 40, and sometimes even 50 to 60. The flowers are large for a Rose of this class, very double, sweet-scented and of a beautiful shell-pink. Raised from seed of Rosa Wichuraiana and crossed with that grand old Rose, Mme. Gabriel Luizet. Absolutely hardy. Mr. Wm. Scott, the assistant superintendent of horticulture at the Pan-American, says regarding the Dorothy Perkins: "This has exactly the habit of the well-known Crimson Rambler. It has flowered splendidly and has been very brilliant. This seems to me to be a great acquisition, and I believe it to be a good forcing Rose. The individual flower it to be a good forcing Rose. The individual flower is larger than the Crimson Rambler, but it is a beautiful shell-pink in color." 30 cts. each, \$3 per doz., \$25 per 100.

"HELENE." Helene is a seedling from Crimson Rambler, possessing fully as vigorous habit as its parent, and entirely hardy. The flowers are larger than those of Crimson Rambler, nearly double, and borne in clusters of 20 to 50. The color is of a soft violet-rose, base of petals yellowish white. The anthers and pistils are

violet-rose, base of petals yellowish white. The anthers and pistils are pure yellow, and so numerous as to give further color to the flower. A group of this Rose proved one of the most effective things I had in my garden this spring. Extra-strong plants, 35 cts. each, \$3.50 per doz., \$25 per 100.

ROYAL CLUSTER. Similar to Crimson Rambler, but with white, sweet-scented flowers in large clusters. 30 cts. each, \$3 per doz.

PHILADELPHIA RAMBLER. This variety is a cross between Crimson Rambler and the Hybrid Perpetual Victor Hugo, and is identical in all respects with the Crimson Rambler, except in color, which is a deeper, brighter and more intense crimson, which never fades out; and, while it is not expected to supersede the old favorite, it is a most valuable addition to our list of hardy climbing Roses. 40 cts. each, \$4 per doz.

STANDARD CRIMSON RAMBLER. This Rose, on account of its free-flowering qualities and vigorous growth, makes a beautiful object when grown as a standard. Fine strong plants, 6 ft. high, \$1 ea.

ROSA WICHURAIANA

In some respects this Rose, which is also known as the "Memorial Rose," is better than Crimson Rambler, although it lacks the brilliant color of its more advertised contemporary. As a climber for covering porches, trellises and arches, and as a creeper for covering steep banks or any ground needing covering, it is unequaled. The foliage is a lustrous shining green. In bloom the plant is literally covered with exquisitely beautiful single white flowers, which are followed by an abundant crop of bright red heps or berries, which remain on the plant all winter. The Rose is entirely free from attacks of insects or disease, and is absolutely hardy, root and branch. Strong, 2-year-old plants, 30 cts. each, \$3 per doz., \$20 per 100; strong, 1-year-old plants, 20 cts. each, \$1.75 per doz., \$10 per 100.



ROSA WICHURAIANA COVERING A STONE WALL

ROSA WICHURAIANA HYBRIDS

UNIVERSAL FAVORITE. A free grower, producing long-branching shoots, with bright, shiny foliage in abundance, and soft, light pink double flowers two inches in diameter; strongly perfumed. 30 cts. each, \$3 per doz.

SOUTH ORANGE PERFECTION. This is a gem, with free growth close to the ground, and produces multitudes of the most perfectly formed double white flowers about one and one-half inches in diameter; soft blush-pink at the tips, changing to white. 30c. ea., \$3 per doz.

MANDA'S TRIUMPH. This is a grand hybrid of free growth, with fine foliage and clusters of from twelve to eighteen flowers on even a small-sized shoot, literally covering the plant with its perfectly formed double white imbricated flowers, nearly two inches across; valuable for cut-flowers or pot-plants. 30 cts. each, \$3 per doz.

PINK ROAMER. This is without question a hybrid of the "Sweetbrier," and carries its characteristics in bloom, while the growth, which is very rampant, partakes more of the "Wichuraiana." The single flowers, which are produced in close heads, are nearly two inches in diameter; bright rich pink, with almost a white center, which lightens up the orange-red stamens, producing a fine effect. 30 cts. each, \$3 per doz.

WICHURAIANA RUBRA. Long green branches; leaves medium size, glossy green; large clusters of single flowers, $1\frac{1}{2}$ to 2 inches in diameter, bright scarlet petals tinted orange-red, white at the base, numerous orange-red stamens; flowers in June; very distinct and beautiful variety and very valuable for covering fences, pergolas, etc. R. Wichuraiana × Crimson Rambler. 40 cts. each, \$4 per doz.

ALBERIC BARBIER. Very strong grower, with long green branches; leaves dark green, bronzy red in the spring, glossy; flowers in clusters, semi-double or double, opening well, $2\frac{1}{2}$ to $3\frac{1}{2}$ inches in diameter, of a nice creamy white and canary-yellow in the middle; buds of a darker yellow color; beautiful variety, tea-scented; flowers in May. R. Wichuraiana × Tea Shirley Hibbert. 30c. ea., \$3 per doz.



WILD ROSES (ROSA SETIGERA AND R. WICHURAIANA) IN ONE OF THE BOSTON PARKS

Wild Roses of Various Countries

With the exception of the Japanese Rose, Rosa rugosa, American nurserymen have ignored the numerous wild Roses, - which is unfortunate, for they are undoubtedly the most decorative Roses that can be planted, and splendid effects are to be had with them not obtainable with any other plants; and as a rule they are of the easiest culture, vigorous growers and entirely free from attacks of insects or disease. The flowers of all are, of course, single, but many people, of whom I am one, think single flowers more beautiful than double ones, which after all are abnormal, and the coloring, form and often the arrangement of single Roses is exquisitely beautiful. I think one of the most beautiful garden pictures I have ever seen was a trellis covered with Rosa multiflora with a border of colored peonies at the base of the trellis. Both peonles and Roses were in bloom. The Rose was literally covered with thousands of its lovely white blooms, each with a center of rich yellow stamens.

These wild Roses can be used in many ways. Some are climbers and can be used for covering anything desirable to cover with a climber; others, like Rosa Wichuraiana, are creepers, and are splendid for covering rough banks; and others are desirable for planting among shrubbery, but especially Rosa rubrifolia, Rosa rugosa and Rosa setigera. Rosa rugosa is now pretty well known, but is deserving of the greatest It has every good quality, splendid foliage, immense single red or white flowers, which bloom freely all the season and which are followed by large, beautiful red fruit, which lasts until severe freezing weather comes in winter. It should always be planted in masses, either by itself or in connection with other shrubbery. It also makes a beautiful hedge.

Each Per doz. 100

ROSA Arvensis. An extremely beautiful creeping Rose, with lovely foliage and exquisite white flowers; fine for covering banks\$0 25 Carolina (American Wild Rose). Blooms in July. 15 1 50 Lucida (Dwarf American Wild Rose) 25 Multiflora (Japanese). An extremely beautiful Rose that can be used as a climber 30 3 00 Rubrifolia. Beautiful reddish foliage contrasting well with its beautiful pink flowers; very striking and pretty in groups or planted among

shrubbery ...

Each	Per doz. 100
ROSA rubiginosa (Sweetbrier)\$0 25	\$2 00 \$12 00
Rugosa. Mixed colors	2 00 15 00
Rugosa rubra (Japanese Rose). Large red flow-	
ers: extremely desirable	2 50 18 00
Rugosa alba. Large white flowers	3 00 20 00
Setigera (Single Prairie Rose). Blooms in July;	
striking and fine; desirable for shrubberies 25	2 50
Wichuraiana (Trailing Japanese Rose). Splendid	
for covering banks or trained as a climber 30	3 00 20 00
Nuttalliana	2 50
Microphylla (Chestnut-Bur Rose). Pink flowers.	
Curious and interesting 40	4 00

LORD PENZANCE'S NEW HYBRID SWEETBRIERS

3 00 \$20 00

The Sweetbrier, or Eglantine, is acknowledged by all to possess one of the sweetest perfumes that nature has provided, and its delicious scent is the object for which it is usually cultivated. These new varieties are great improvements upon the old sorts. They are hybrids obtained between the common Sweetbrier and various old-fashioned garden Roses, and are possessed of the following advantages:

The flowers, which are borne in wondrous profusion, are varied in color from white, through several shades of pink, to very dark red or crimson. For vigor of growth there is scarcely anything in the Rose world equal to them. Plants three years old have now many shoots on them that rise to the height of 12 feet. 35 cts. each, \$3.50 per doz.



HEDGE OF RUGOSA ROSES

HEDGE OF RUGOSA ROSES

For an untrimmed hedge and for planting in masses in shrubbery, the Rugosa Roses are unsurpassed. They have the finest foliage of all Roses; their large and abundant single pink or white flowers are lovely, and the large and showy red fruit that follows the flowers makes them very attractive until severe freezing weather comes in the winter.

MISCELLANEOUS ROSES

THE FOLLOWING ARE MOSTLY OLD ENGLISH CARDEN ROSES

Each Blectra. A cross between the single Multiflora and W.	Doz.	Vivid (Hybrid China). Vivid crimson, very showy; a	Doz.
A. Richardson. Double yellow flowers, produced in		fine climbing Rose\$0 50	\$5 00
the greatest profusion\$0 30	\$3 00	Watsoniana. Pink flowers. This Rose has pretty fern-	
Queen Alexandra. Large corymbs of blossoms, in way		like foliage which makes it distinct from any other	
of Crimson Rambler, but paler in color 30	3 00	Rose in cultivation	2 50
Splendens (Ayrshire). Not a new Rose, but one of the		Rosa altaica (spinosissima). One of the loveliest Roses	
very old-fashioned Roses revived. Strong, rampant		in cultivation. Large, single, yellowish white flow-	
grower, for covering banks or trees. Flesh-color;		ers produced in the greatest profusion. No descrip-	
large and double 50	5 0 0	tion can do justice to this Rose. Perfectly hardy in	10 88
Pelicite Perpetue (Sempervirens). Another old-fashioned		any situation	12 00
Rose; strong grower and free bloomer; creamy white;		full: of exquisite form. An excellent variety of bold	
beautiful, small and full 30	3 00	habit and growth. One of the best of the new	
Anemonæflora. Small white flowers produced in clusters		Rugosas	3 50
and resembling white clover blossoms; vigorous grow-		Lady Gay. A new rambler variety of remarkable, vigor-	
ers; very distinct and dainty 50	5 00	ous growth, with flowers of a delicate cerise-pink,	
De la Grifferaie (Polyantha). Deep rose changing to		passing to soft-tinted white. The effect of a plant in	
blush. Double; a handsome pillar rose 50	5 00	full bloom with the combination of the soft white	
Rivers (Musk). Pink shaded with buff; double 50	5 00	flowers, cherry-pink buds, and the deep green of the	
The Garland (Musk). Very large clusters of fawn-colored		foliage is indeed charming. Strong two-year-old	
buds, opening nearly white 30	3 00	plants 40	4 00

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Our terms of payment are invariably cash on delivery, which does not mean that we ship C. O. D., as we will not do so under any circumstances. We deliver the goods and mail bills at the same time, and expect payment within a few days. People unknown to us will please send references with their order.

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WE DO NOT GUARANTEE STOCK TO GROW, OR RESULTS IN ANY WAY. NO COMPLAINT WILL BE ENTERTAINED THAT IS NOT MADE IMMEDIATELY UPON RECEIPT OF STOCK.

There are so many causes for failure over which we have no control that we can assume no responsibility after stock is delivered in good order. Poor soil, unfavorable weather, ignorant or careless culture all contribute to failure and all are beyond our control.

A Catalogue as comprehensive as this must of necessity offer some varieties of difficult culture, and, when these are ordered, we presume the people ordering them have the knowledge needed for their culture. Successful gardening requires knowledge, enthusiasm and perseverance, and these we cannot supply, but we shall be glad to make selection for the "can't-be-killed" class of plants for people who wish them.

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